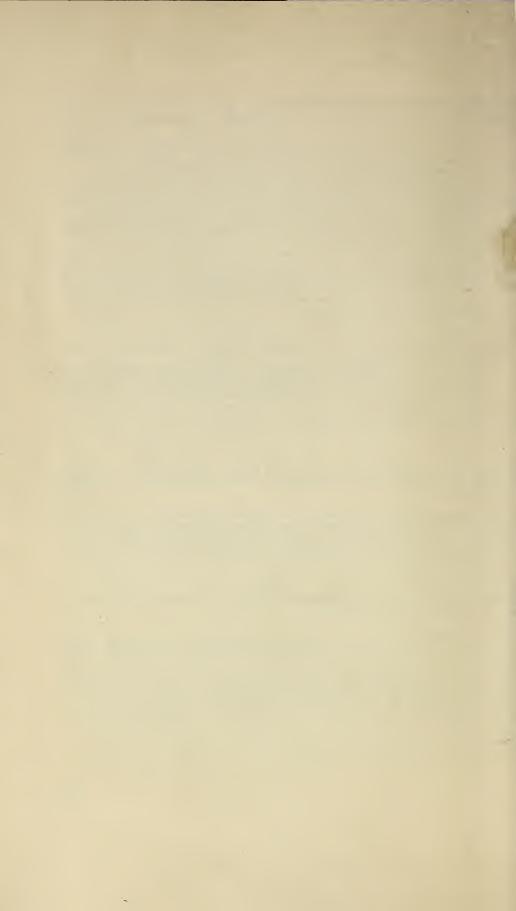
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CONSUMERS' BOOKSHELF

BIBLIOGRAPHY OF PUBLICATIONS ON COMMODITY BUYING
AND OTHER CONSUMER PROBLEMS

no.7

PREPARED BY

CONSUMERS' COUNSEL DIVISION, AGRICULTURAL ADJUSTMENT ADMINISTRATION,
U. S. DEPARTMENT OF AGRICULTURE, AND CONSUMERS' PROJECT,
U.S. DEPARTMENT OF LABOR, WASHINGTON, D. C., DECEMBER 1937

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A Bibliography of Publications on Commodity Buying and Other Consumer Problems

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FOREWORD

This pamphlet was prepared to meet the current demand for free and low-cost information useful in commodity purchasing and related consumer problems. The listing of each pamphlet has been checked with its publisher to make certain that it was available at the time this bibliography went to press and that its stated price was correct. It should be kept in mind, however, that editions of pamphlets and magazines are often more quickly exhausted than editions of books. Approximately 100 otherwise suitable listings were excluded because they were not available for distribution. The address of the publisher and the price of each pamphlet have been clearly indicated to facilitate ordering. Contents of each bulletin have been summarized and given in the annotation, except in a few cases where the title was thought sufficiently informative.

Several principles were set up for the selection of the material to be included in this pamphlet. First, all publications are low-cost or free. The greater portion of the publications are therefore from the Federal Government, the State extension services, and other nonprofit sources. Publications of commercial organizations were included in sections where governmental material was lacking, if the information given was useful and disinterested. Bulletins of a technical nature were excluded except in commodity fields in which the number of nontechnical bulletins was very limited.

This publication is designed to serve three types of individuals. First, the average consumer who wants a reasonably priced source of information about a specific commodity or service. Second, teachers giving instruction in consumer buying who want to build up a pamphlet library. Third, librarians who would like to start a consumer service section in their libraries. The development of a consumer service section using pamphlets is relatively inexpensive. Some persons may be interested in commodity information contained in books in addition to the pamphlet material listed here. A bibliography classified by commodities and services which lists books is included in *Consumer-Buying in the Educational Program*

for Homemaking, Vocational Education Bulletin No. 182, pages 175–182. To secure a copy of this publication address the Superintendent of Documents, Washington, D. C. 20¢.

This bulletin has been printed so that the individual listings can be clipped and pasted on 3 by 5 cards. This feature will be useful to persons maintaining or planning to start an index of consumer literature. New bulletins are listed periodically in the Consumer Bookshelf section of Consumers' Guide.

One final word about ordering material. All publications ordered from the Superintendent of Documents must be paid for, either by coupons, sold in sets of 20 for \$1.00 and good until used, or by check or money order payable to the Superintendent of Documents. Currency may be sent at the sender's risk. Postage stamps are not accepted. Many publications are listed as free to the public. If you are interested in a certain subject, read the annotations of bulletins listed in that section and then order one or two that cover the particular phase of the subject in which you are interested. The supply of free pamphlets for distribution by State extension services is very limited. They request that you restrict the number of free publications which you order.

Publishers are invited to send new publications of interest to consumers to Consumers' Guide, Washington, D. C., for consideration with a view to listing in the Consumers' Bookshelf section, and to the Consumers' Project, U. S. Department of Labor.

Although care has been taken in the selection of bulletins listed, no responsibility can be assumed for the information or points of view expressed.

The agencies issuing this bulletin wish to take this opportunity of expressing their appreciation for the cooperation offered by persons in the many organizations which supplied information and material for this bibliography.

This bibliography was compiled by B. S. Yane, of the Consumers' Project, and R. S. Hadsell, of the Consumers' Counsel Division.

CONSUMERS' BOOKSHELF

COMMODITIES

BUYING; GENERAL

ANALYSES OF FOODS AND DRUGS, ALSO BEVERAGES, FEEDS AND OTHER PRODUCTS, by Culver S. Ladd, State Food Commissioner and Chemist. Bulletin No. 47. December 1935, pp. 156. Address: State Food Commissioner and Chemist, Bismarck, N. Dak. 35¢.

This pamphlet gives the results of tests by the State chemist of a wide variety of foods, drugs, fertilizers, dairy feeds, and poultry feeds. Some of the findings are given in considerable detail. Products are identified by their brand name, and the name of the manufacturer.

AN ANALYSIS OF CONSUMERS' FACILITIES FOR JUDGING MER-CHANDISE, by Ruth O'Brien and Olive Hartley. December 1931, pp. 23, mimeo. Address: American Association of University Women, 1634 Eye Street NW., Washington, D. C. 50¢.

Includes sections on effectiveness of consumer and salesman education, buying by brand and trade mark, advertising, legislation to protect the consumer, testing laboratories, and quality specifications. This publication is included along with many other consumer pamphlets in a Consumer Study Kit sold by this organization, for \$1.25.

CONSUMER BUYING, by Committee on Standardization of Consumers' Goods and the U. S. Bureau of Home Economics. Suggestions for Group Programs. 1936, pp. 40. Address: American Home Economics Association, Mills Building, Washington, D. C. 25¢.

Contains brief comments and bibliography organized under the following headings: 1. Consumer aids in the present market, i. e. (a) the retail store, (b) advertising, (c) brands, (d) grades and specifications, (e) labels, (f) testing laboratories, (g) government aids. 2. Buying foods. 3. Buying textiles and clothing equipment. 4. Buying dry cleaning and laundering services.

CONSUMERS' TEST MANUAL. 1937, pp. 38. Address: Consumers' Research, Inc., Washington, N. J. 50¢.

This bulletin contains simple and readily applied tests of common household articles and supplies suitable for use by students of chemistry, physics, general science, household arts, and by consumers generally. A wide variety of consumer goods are covered. A section on general laboratory instructions, descriptions of the apparatus needed, and a list of chemical reagents required are included.

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DIMES AND DOLLARS DAY BY DAY. Good Living Series III, Lesson No. 1. 1934, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Presents general material and suggests topics for a discussion on money management for the home.

DO YOU KNOW, by Cleveland Shopping News. 1935–36, pp. 45, illus. Address: Cleveland Shopping News, 5309 Hamilton Street, Cleveland, Ohio. 49¢.

Presents information on a wide variety of commodities in the form of "pictorial editorial strips" printed in colors. The size and make-up of the strip is somewhat similar to a comic strip. The booklet reprints about 90 strips which appeared originally in the Cleveland Shopping News.

FEDERAL SPECIFICATIONS INDEX, by Procurement Division, U. S. Treasury Department. Section IV, Part I, Federal Standard Stock Catalog. April 1, 1937, pp. 90. Address: Superintendent of Documents, Washington, D. C. 10¢.

Contains (1) a brief foreword which gives general information about Federal specifications, and (2) a list of Federal specifications arranged alphabetically by titles and by specification symbols.

HINTS FOR THE SHOPPER: FOR PROJECT LEADER. Undated, pp. 11, charts, mimeo. Address: Home Demonstration Office, Winthrop College, Rock Hill, S. C. Free.

This bulletin outlines a plan for a meeting devoted to a general discussion of (1) "The American woman and what she buys, and (2) Guide posts for the shopper, (a) in buying fabrics, (b) in buying ready-made dresses, (c) general shopping rules, (d) in buying bargains, and (3) Information All Shoppers Should Have."

HOUSEHOLD BUYING, by Esther Pond. Home Management Booklets. June 1934, pp. 16. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

A treatise on sound principles of household purchasing. Has separate sections on clothing, house furnishings, and food.

HOUSEHOLD PURCHASING, by Nell Pickens. Farm Home Living, Unit III. Demonstration Series No. 11C. June 1933, pp. 7. Address: Extension Service, Alabama Polytechnic Institute, Auburn, Ala. Free.

Lists certain general buying practices which should be followed to get the most for your money. Reports on the distribution of expenditures for various budget items made by 44 Alabama families.

HOW CAN THE BUYER GET HIS MONEY'S WORTH?, by R. K. Froker and M. P. Andersen. Undated, pp. 30, mimeo. Address: Department of Rural Sociology, College of Agriculture, Madison, Wis. Free to Wisconsin residents, 5¢ to nonresidents.

This bulletin is a guide for leaders of adult discussion groups. It reproduces excerpts from many sources dealing with such topics as: Difficulties of the farmer and housewife as buyers, defects in the distributing system, education of the buyer, regulation of the manufacturer and distributor, and cooperative purchasing.

MAKING THE MOST OF YOUR DOLLAR. Good Living Series II, Lesson No. 1. 1933, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Discusses problems of wise buying. Suggests topics for a program on this subject.

MRS. CONSUMER'S DOLLAR, AN AID TO CONSUMER EDUCATION, by Agnes M. Erkel and Sylvia Shiras. 1935, pp. 37, mimeo. Address: Burgess Publishing Co., Minneapolis, Minn. \$1.25.

This booklet covers such topics as food and clothing buying, money management, household equipment, and home furnishings.

A POLICY INSURING VALUE TO THE WOMAN BUYER AND A LIVE-LIHOOD TO APPAREL MAKERS, by Bertha M. Nienburg, U. S. Women's Bureau. Bulletin No. 146. 1936, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

Describes a plan involving the use of "The Consumers' Protection Label" for protecting both consumers and labor in the apparel industry. Garments bearing this label are manufactured under fair labor conditions approved by the National Coat and Suit Industry Recovery Board.

PRESENT GUIDES FOR HOUSEHOLD BUYING, by Ruth O'Brien and Medora M. Ward, U. S. Bureau of Home Economics. Miscellaneous Publication No. 193. Revised January 1936, pp. 36. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses existing types of consumer guides and then surveys quality grades now in use for food products, clothing and textiles, household equipment and furnishings, dry cleaning, and laundering.

A PRIMER FOR CONSUMERS, by Benson Y. Landis. 1936, pp. 32. Address: Association Press, 347 Madison Avenue, New York City. 10¢.

This bulletin discusses questions such as: What are some of the purchasing problems of consumers? What has been done to protect and guide consumers? What are governments prepared to do? What organized movements give promise of helping us as consumers? What practical things can we do to help ourselves? Where can we learn more?

THE RELATION OF QUALITY TO THE RETURN OF MERCHANDISE by Alice L. Edwards. June 1933, pp. 3, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 5¢.

A discussion of the factors outside the customer's control which make for returned goods.

SCIENTIFIC CONSUMER PURCHASING, by Committee on Standardization of Consumers' Goods of the American Home Economics Association. 1935, pp. 64. Address: American Association of University Women, 1634 Eye Street NW., Washington, D. C. 60¢ alone or \$1.25 with a packet of other consumer bulletins including "An Analysis of Consumer Facilities for Judging Merchandise" listed above.

A study outline on problems of the consumer in selecting goods, and recent developments in production and distribution which affect the consumer's interest.

SOUND BUYING METHODS FOR CONSUMERS, by Ruth O'Brien, U. S. Bureau of Home Economics. December 1, 1934, pp. 11, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Single copies free to teachers and leaders of consumer study groups.

Reprint of a speech read before the American Marketing Society. Makes a plea for an extension of grade labeling to those fields in which it is practicable.

WHAT CAN BUSINESS DO TO REMOVE CONSUMER SUSPICION? by Effie I. Raitt. Journal of Home Economics, Vol. 28, No. 1, January 1936, pp. 5–8. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

This article is based on a paper presented before a meeting of the Association of National Advertisers, Atlantic City, New Jersey, October 30, 1935.

WHAT HOMEMAKERS LEARNED ABOUT PURCHASING HOUSEHOLD GOODS, by Mariana T. Nelson. Journal of Home Economics, Vol. 24, No. 6, June 1932, pp. 519–520. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Brief report of the efforts of the District of Columbia Home Economics Association to help solve the purchasing problems of its members. Efforts were made to get reliable information on blankets, sheets, pillows, mattresses, refrigerators, rugs, and kitchen utensils.

WHEN OUR DOLLARS GET TOGETHER, by Gertrude Humphreys. Good Living Series V, Lesson No. 4. 1937, pp. 6. Address: Extension Service, University of West Virginia, Morgantown, W. Va. Free to educators.

Discusses the advantages of cooperative buying. Presents an outline for a discussion meeting on cooperatives.

CLOTHING AND TEXTILES

CLOTHING; Care, Repair, Remodeling

CARE OF CLOTHES, by Marie L. Roberts. Clothing and Millinery Booklet. December 1935, pp. 16, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Includes sections on brushing, airing, hanging, repairing, protecting, pressing, and cleaning Has a very complete section on stain removal, listing reagents for various types of stains.

CARE AND REPAIR OF CLOTHING, by Sara T. Murray and Martha Merrifield. Circular No. 325, General Series 100. 1936, pp. 20, illus. Address: Extension Service, Oklahoma Agricultural and Mechanical College, Stillwater, Okla. Free.

Contains sections on care of specific items of clothing and on special problems such as stain removal, dry cleaning, and laundering.

CLOTHES MOTHS, by U. S. Bureau of Entomology and Plant Quarantine. E-389. September 1936, pp. 4, multigraphed. Address: U. S. Department of Agriculture, Bureau of Entomology and Plant Quarantine, Washington, D. C. Free.

Presents a number of methods of eliminating moths from clothes and suggests special methods for protecting piano felts, rugs, drapes, and upholstered furniture.

DYEING, CLEANING, AND REMODELING CLOTHING, by Rosalie L. Wolfe. Circular No. 311. December 1935, pp. 12. Address: Extension Service, University of Arkansas, Fayetteville, Ark. Free.

Contains a section on thrift fabrics listing household textile articles which can be adapted to other uses.

MAKING CLOTHES LAST LONGER. Circular 113. May 1926, pp. 14. Address: Extension Service, University of Wisconsin, Madison, Wis. 5¢ to nonresidents of Wisconsin.

RENOVATION AND REMODELING—DYEING, by Martha Merrifield. Circular No. 326, General Series 101. 1935, pp. 12, illus. Address: Extension Service, Oklahoma Agricultural and Mechanical College, Stillwater, Okla. Free.

STAIN REMOVAL FROM FABRICS: HOME METHODS, by U. S. Bureau of Home Economics. Farmers' Bulletin No. 1474. 1926, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses home methods for the removal of stains from the standpoint of type of fabric involved, kind of stain to be removed, and the effectiveness of some common stain solvents.

CLOTHING; Children's

BABY CLOTHES, by Mildred B. Elder. Clothing and Millinery Booklets. June 1930, pp. 8, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 1¢.

Lists the essential materials to be included in a layette. Gives suggestions for making and laundering the baby's garments.

CLOTHING FOR CHILDREN, by Ruth J. Scott. Bulletin 328. August 1935, pp. 28, illus. Address: Extension Service, Cornell University, Ithaca, N. Y. Free to residents of New York State; nonresident circulation restricted to those engaged in educational work.

Deals with the selection and construction of garments for children at three levels: infancy, early childhood, and preschool age.

CLOTHES FOR LITTLE FOLKS, by Mildred B. Elder. Clothing and Millinery Booklets. May 1930, pp. 16, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Treats of selection and care of various articles of children's clothes.

FABRICS AND DESIGNS FOR CHILDREN'S CLOTHES, by Clarice L. Scott, and Margaret Smith, U. S. Bureau of Home Economics. Farmers Bulletin No. 1778. 1937, pp. 23, illus. Address: Superintendent of Documents, Washington, D. C., 5¢.

Contains general sections on fabrics, garment design, workmanship and labels for children's clothing. Other sections discuss types of children's clothing—sleeping garments, rompers, suits and dresses, summer outfits and winter play suits.

SCHOOL CLOTHES, by Ruby B. Kassel. Clothing and Millinery Booklets. June 1931, pp. 11, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Gives suggestions regarding made-over garments. Discusses whether to buy or to make clothes and problems of good taste in school clothes. Gives a suggested list of clothes for high school girls and boys.

CLOTHING; Construction

BOOK OF SEWING. 1934, pp. 64, illus. Address: Vogue Pattern Service, 420 Lexington Avenue, New York, N. Y. 25¢.

A well illustrated handbook on dressmaking.

CLOTHING CONSTRUCTION, by M. C. Whitlock. Circular 407. 1933, pp. 140, illus. Address: Extension Service, University of Illinois; Urbana, Ill. 25¢.

Illustrates and explains in full the various processes involved in sewing.

DECORATIVE STITCHES, by Mildred B. Elder. Clothing and Millinery Booklets. June 1931, pp. 12, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Illustrations of 70 different types of stitches are given.

DESIGN IN DRESS, by Mildred B. Elder. Home Economics Bulletin No. 49. June 1924, pp. 12. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Gives suggestions on the selection of clothes appropriate to the occasion and type of person, and lists principles to keep in mind when selecting material for making clothes.

DRESSMAKING MADE EASY. 1935, pp. 72, illus. Address: The McCall Company, 230 Park Avenue, New York, N. Y. 25¢.

Discusses practically every phase of sewing.

FITTING DRESSES AND BLOUSES, by Maude Campbell, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1530. May 1937, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Treats of selection of patterns and materials, and the cutting and fitting of dresses and blouses.

STITCHES, SEAMS, AND SEWING PROCESSES, by Helen Cowgill. Extension Bulletin 365. February 1926, pp. 23, illus. Address: Extension Service, Oregon State Agricultural College, Corvallis, Oreg. Free to residents of Oregon; 5¢ to nonresidents of Oregon.

Furnishes definite instructions regarding the kinds of stitches and seams, and other processes usually employed in sewing.

THE TAILORED GARMENT, by Marie R. Barnard. June 1934, pp. 16, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Advice to the home dressmaker on securing a tailored effect in coats or suits; contains a section on the selection and preparation of materials.

UNDERGARMENTS, by Helen Putnam. June 1930, pp. 11, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Treats of pattern, materials, and construction of women's undergarments.

YOUR WARDROBE NEEDS, by Christine Wiggins. Extension Bulletin 76. March 1935, pp. 75. Address: Extension Service, Kansas State College, Manhattan, Kans. 10¢.

A 4-year sewing project program for 4-H club girls. Prepared in large readable type with many diagrams. Also has a detailed subject index.

CLOTHING; Men's

MEN'S PAJAMAS, prepared for the Retailers' Testing League. P-68. 1935, pp. 3, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 20¢.

Gives specification which a retailer should use in the purchase of pajamas. Some of these specifications are technical, but the bulletin would be of interest to a consumer considering quality factors in pajamas.

MEN'S SHIRTS, prepared for the Retailers' Testing League. S-77. 1935, pp. 5, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 25¢.

Discusses the construction of broadcloth fabrics used in men's shirts and suggests standards which should be met. Also treats of other fabrics used in shirts, fused collars, and launderability and construction features of shirts.

MEN'S SHIRTS AS A CLOTHING SELECTION PROBLEM, by M. Weller. Journal of Home Economics, Vol. 25, No. 7, August-September 1933, pp. 584–87. No reprints available. This magazine may be consulted in most reference libraries or single copies may be purchased from the American Home Economics Association, 620 Mills Bldg., Washington, D. C. 30¢.

Short discussion of a study of cotton and cotton fabrics made by a clothing class, centering about the buying of men's shirts, in which materials and costs of various shirts were studied.

SELECTION OF MEN'S CLOTHING. Brieflet 386. March 1934, pp. 6, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Contains sections on shirts, underwear, union suits, sleeping garments, hose, shoes, hats, suits and coats, and color combinations.

SHOPPING DOLLARS AND SENSE, by Hazel E. Hill. Extension Circular 193. December 1936, pp. 12. Address: Extension Service, University of New Hampshire, Durham, N. H. Free to residents of New Hampshire; 5¢ to non-residents.

Includes a few general buying points on men's shirts and pajamas.

CLOTHING; Shoes

ECONOMY BUYING: FEET AND SHOES, by Azalea Sager. Bulletin HE-664. September 1935, pp. 10, mimeo. diagrams. Address: Extension Service, Oregon State Agricultural College, Corvallis, Oreg. Free.

Contains points to remember in purchasing shoes, care of feet, and feet exercises for both children and adults. Stresses importance of good fit.

THE EFFECTS OF MODERN SHOES UPON PROPER BODY MECHANICS. 1935, pp. 16, illus. Address: Antioch College, Yellow Springs, Ohio. 10¢.

A summary of Antioch studies of women's shoes and their effect upon health.

FEET AND SHOES, by Ethelwyn Dodson. Clothing and Millinery Booklets. May 1930, pp. 8, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 1¢.

Reprint from bulletin of Extension Service, University of California. Describes the structure of infants', children's, and adults' feet, and gives advice on fitting shoes which will not injure the feet.

FOOT CLOTHING FOR ALL AGES, by Gladys Meloche. Extension Circular 246. 1931, revised 1934, pp. 22, illus. Address: Extension Service, University of Wisconsin, Madison, Wis. 5¢ to nonresidents of Wisconsin.

Advice on the selection of shoes and stockings to obtain foot comfort.

LABELING, MARKING, AND TAGGING OF ALL BOOTS AND SHOES. Hearing before the subcommittee of the Committee on Interstate Commerce of the United States Senate on Senate bill 2255, pp. 66. For a free copy of these hearings, write the Senate Committee on Interstate Commerce, Washington, D. C., for the hearings before it on Senate bill 2255, Seventy-fourth Congress, first session, May 23, 1935.

LEATHER SHOES: SELECTION AND CARE, by F. P. Veitch, R. W. Frey. and H. P. Holman, U. S. Bureau of Chemistry and Soils. Farmers' Bulletin No. 1523. 1927, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses shoe leathers and methods of construction. Gives pictures and diagrams of proper types of shoes to buy. Under the section on care of shoes is advice on repairing, cleaning, dyeing, drying, waterproofing, and polishing shoes.

MARKING OF ALL BOOTS AND SHOES. Hearings before a subcommittee of the Committee on Interstate and Foreign Commerce on House bill 5735 providing for the labeling, marking, and tagging of all boots and shoes. For a free copy of these hearings write the House Committee on Interstate and Foreign Commerce, Washington, D. C., for the hearings before it on House bill 5735, Seventy-fourth Congress, second session, February 14, 1936.

SHOES AND STOCKINGS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 4. 1936, pp. 26. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; two for 5¢.

Pages 14-26 of this pamphlet deal with such topics as: Guides to shoe quality, securing a proper fitting shoe, methods of manufacture, qualities of various leathers, and the care of shoes.

CLOTHING; Women's

GENERAL

BUYING CLOTHING, by Lillian V. Anderson. Brieflet No. 367. September 1933, pp. 5, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Outlines very briefly buying pointers for ready-made women's clothing, shoes, hosiery, and underwear. Gives characteristics and tests for wool, silk, cotton, and linen. Tests for cracking, fading, bleeding, and for deterioration from perspiration are also given.

CLOTHING, by Grace B. Hill. Bulletin 74. March 1933, pp. 36, illus. Address: Extension Service, Florida State College for Women, Gainesville, Fla. Free.

Deals with fabric and garment selection, garment construction, and clothing costs.

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CLOTHING SELECTION, by Willie N. Hunter. Miscellaneous Pamphlet No. 22. January 1936, pp. 4. Address: Extension Service, North Carolina State College of Agriculture and Engineering, Raleigh, N. C. Free.

Lists "some of the things it is necessary for a woman to know if she wishes to look her best on all occasions, and spend clothing money to best advantage."

COLOR FOR CLOTHES, by Marjorie Eastman. Extension Bulletin 170. September 1936, pp. 10, charts. Address: Extension Division, Michigan State College, East Lansing, Mich. 10¢.

Discusses the importance and meaning of color in dress. Considers color in dress from the standpoint of the occasion, season, size, and personal characteristics of the individual. Contains four color charts to illustrate points made in the text.

CONSUMER BUYER UNITS IN CLOTHING AND TEXTILES FOR USE IN HIGH SCHOOL HOME ECONOMICS CLASSES, by Alma Dale Newell and Lucile Osborn Rust. Kansas State College Bulletin, Vol. XX, No. 4, March 1, 1936, pp. 62. Address: Kansas State College of Agriculture and Applied Science, Manhattan, Kans. Free.

Contains units on the following topics: How to be a good buyer, sewing equipment, clothing, clothing materials, hosiery and underwear, ready-made garments, shoes and accessories, linens and bedding, rugs, curtains, draperies, and upholstery. Each unit lists in outline form buying information on the commodity, activities for the students, and a bibliography of reading materials.

GLOVES, by Louise Lund. Better Buymanship Bulletin No. 21. 1936, pp. 21, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; two for 5¢.

Describes the materials used in glove making and the processes of manufacturing gloves. Other sections consider their fitting and care.

HOW MAY WE STIMULATE GOOD TASTE IN THE SELECTION OF CLOTHING, by U. Janney. Practical Home Economics, Vol. II, No. 12, December 1933, p. 351. Address: Practical Home Economics, Lakeside Publishing Co., 468 Fourth Avenue, New York, N. Y. Copies of this issue $20 \rlap/c$.

Deals with the problems of training girls to choose their clothing wisely. The differences between style, fashion, and fads are discussed.

HOW TO BUY CLOTHING, by Hazel E. Hill. Extension Circular 179. February 1936, pp. 8. Address: Extension Service, University of New Hampshire, Durham, N. H. Free to residents of New Hampshire; 5¢ to nonresidents.

Considers such general factors in selection as fiber content, construction, shrinkage, and labels. Also deals specifically with hosiery, ready-made dresses, gloves, and costume slips.

HOW TO BUY VALUES IN TEXTILES AND CLOTHING, by Mary C. Whitlock. May 1936, pp. 16. Address: Extension Service, University of Illinois, Urbana, Ill. Single copies free.

A handy, pocket-sized booklet containing information on service qualities in fabrics, and fit and appearance of garments. Also includes check lists for buying dresses, slips, hosiery, and sheets.

LABELS IN CLOTHING BUYING. Undated, pp. 4, mimeo. Address: Extension Service, University of Wyoming, Laramie, Wyo. Free.

Explains types of information which should be included on an informative textile label. Contains a brief section on "What can you do" to secure more informative labeling.

LABELS ON CLOTHES WE BUY, by Clarice L. Scott. Journal of Home Economics, Vol. 26, No. 9, November 1934, pp. 546–550, illus. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Reports an increase in the amount of useful information given on clothing labels. The article includes two pages of illustrations showing typical clothing labels.

QUALITY GUIDES IN BUYING READY-MADE DRESSES, by Clarice L. Scott, U. S. Bureau of Home Economics. Leaflet No. 105. July 1934, pp. 8. Address: Superintendent of Documents, Washington, D. C. 5¢.

A leaflet discussing points to consider in judging quality of dress fabrics, and quality of cut and workmanship.

QUALITY GUIDES IN BUYING WOMEN'S CLOTH COATS, by Clarice L. Scott, U. S. Bureau of Home Economics. Leaflet No. 117. July 1936, pp. 8. Address: Superintendent of Documents, Washington, D. C. 5¢.

Suggests how to select a type of coat to suit the purpose. Considers quality factor in coat fabrics, linings, and interlinings. Also tells how to judge workmanship, and gives hints regarding the identification of quality of the fur trim.

READY MADE GARMENTS VERSUS HOME MADE. Undated, pp. 4, mimeo. Address: Extension Service, College of Agriculture, University of Georgia, Athens, Ga. Free.

Devoted largely to a discussion of buying pointers for ready-made dresses.

THE SELECTION OF READY-TO-WEAR GARMENTS, by Delphine Dawson and Blanche E. Hyde. Bulletin 345–A. June 1936, pp. 15. Address: Extension Service, Colorado State College, Fort Collins, Colo. Free.

Considers the following: Satisfaction in wear; suitability to purpose; style, cut, finish; and other purchasing points.

SHOPPING DOLLARS AND SENSE, by Hazel E. Hill. Extension Circular 193. December 1936, pp. 12. Address: Extension Service, University of New Hampshire, Durham, N. H. Free to residents of New Hampshire; 5¢ to non-residents.

Gives general buying pointers on sheets, women's coats, and children's clothing.

SILK LINGERIE, prepared for Retailers' Testing League. L-48. 1936, pp. 3, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 5¢.

This bulletin gives technical specifications for suitabe fabrics for silk lingerie, and discusses from the standpoint of the retailer, silk weighting, color fastness, sizes, and cut and finish of lingerie.

UNDERGARMENTS, by Freda Stoll. Leaflet No. 204. September 1936, pp. 6, illus. Address: Extension Service, Purdue University, Lafayette, Ind. Free. Deals with standards for undergarments, types of garments, buying ready-made, and laundering of undergarments.

FURS

FACTS YOU SHOULD KNOW ABOUT FURS, by Boston Better Business Bureau, Inc. 1936, pp. 12. Address: National Better Business Bureau, Inc., Chrysler Building, New York, N. Y. 5¢.

Classifies types of furs according to cost, serviceability, and purpose. Includes, in addition, a general section on buying pointers, a glossary of terms used in describing furs, and suggestions on the care of furs. Emphasizes the importance of buying from a reliable dealer.

THE FUR DIGEST, by Max Bachrach. 1937, pp. 220, illus. Address: Retail Fur Council, National Retail Dry Goods Association, 101 West Thirty-first Street, New York, N. Y. 50¢.

Contains an alphabetical index of general trade terms, local names, and technical terms. Also includes sections on customs regulations, Federal Trade Commission rulings, foreign fur names, serviceability, trade-marks, and tax laws.

FUR GARMENTS, prepared for Retailers' Testing League. F-24. 1935, pp. 5, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 25¢.

This bulletin deals with preparation of pelts, comparative durability and cost of different furs, other desirable features in a fur coat, care of fur coats, and rules for guidance in buying fur garments.

FURS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 8. 1936, pp. 22, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; two for 5¢.

Topics covered are: Methods of preparing pelts, methods of manufacturing fur coats, a guide to their selection, and methods for the care and cleaning of furs.

FURS: HUDSON SEALS, prepared for Retailers' Testing League. F-24B. 1936, pp. 3, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 15¢.

Uses the question and answer method to outline trade practices in manufacturing Hudson Seal coats.

HOSIERY

A BASIS FOR A PERFORMANCE SPECIFICATION FOR WOMEN'S FULL-FASHIONED SILK HOSIERY, by H. F. Schiefer and R. S. Cleveland, National Bureau of Standards. Miscellaneous Publication M-149. April 29, 1935, pp. 14. Address: Superintendent of Documents, Washington, D. C. 5¢.

Report of a study of hosiery testing of primary interest to teachers and students of home economics or other technically trained persons.

A CONSUMER STUDY OF HOSIERY ADVERTISING, by Rosamond Cook. Journal of Home Economics, Vol. 29, December 1929, p. 905. This magazine may be consulted in most reference libraries or single copies may be purchased from the American Home Economics Association, Mills Building, Washington, D.C. Single copies 30¢.

HELPS IN BUYING HOSIERY, by Gladys Meloche. Circular 275. November 1935, pp. 16, diagrams. Address: Extension Service, University of Wisconsin, Madison, Wis. 5¢.

Discusses the manufacture of silk stockings from the standpoint of the factors which affect quality. Includes also sections on the care and mending of hosiery.

THE HOSE WE BUY AND WEAR, by Eve E. Turnbull, Leah Kasfir, and Rosamond C. Cook. Revised edition 1937, pp. 43, illus. Address: Miss Rosamond Cook, School of Household Administration, University of Cincinnati, Cincinnati, Ohio. 20¢ per single copy; 12 or more, 12¢ per copy.

This bulletin contains a well illustrated description of the hosiery manufacturing process. Also considers in detail, problems confronting the purchaser of hosiery, and discusses proposed standards for women's full-fashioned hosiery.

HOSIERY—FULL-FASHIONED, prepared for Retailers Testing League. H-31. 1936, pp. 6, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 30¢.

The following subjects are considered: Types of hosiery, textile fibers used in full-fashioned hosiery, hosiery defects, hosiery fabric textures, and construction features of hosiery.

HOSIERY LENGTHS, by National Bureau of Standards. Commercial Standard CS46-36. July 1936, pp. 18. Address: Superintendent of Documents, Washington, D. C. 5¢.

A technical bulletin. "The purpose is to provide standard methods of measurement and standard measurements for the guidance of producers, distributors, and users, in order to eliminate confusion resulting from a diversity of measurements and methods and to provide a uniform basis for guaranteeing full-length and full-size hosiery."

THE MANUFACTURE OF HOSIERY AND ITS PROBLEMS, by E. M. Schenke. 1935, pp. 94, illus. Address: National Association of Hosiery Manufacturers, New York, N. Y. \$1.50.

Discusses in detail types of hosiery, methods of manufacture, standardization, methods of analysis and tests, and special problems of hosiery manufacturing. A short section on selection and care of hosiery by the consumer, and a glossary of hosiery terms are also included.

SELECTION, BUYING, AND CARE OF HOSIERY, by Leonora Anderson. Undated, pp. 8, mimeo. Based on Oregon bulletin of same title. Address: Extension Service, College of Agriculture, University of Georgia, Athens, Ga. Free.

Covers the following points: Economic factors influencing price; history of hosiery; kinds of knitting stitches; materials used and their characteristics; methods of hosiery manufacture; factors in buying; and standardization of hosiery.

SELECTION, CARE, AND WEARING QUALITIES OF WOMEN'S SILK HOSIERY, by Jessie E. Richardson and Vivian Baker. Extension Bulletin 299. 1935, pp. 75. Montana Agricultural Experiment Station. Out of print; may be available in some reference libraries.

Gives results of laboratory and actual wearing tests of silk hosiery. Eight brands of hosiery were used in the tests, but brand names are not reported. Discusses factors affecting relative wearing qualities and compares price in relation to durability of silk hosiery.

STANDARDS OF CONSTRUCTION AND INSPECTION FOR LADIES' FULL-FASHIONED HOSIERY. 1936, pp. 15, illus. Address: National Association of Hosiery Manufacturers, 468 Fourth Avenue, New York, N. Y. 10¢.

Illustrates with microphotographs of defects, factors to be considered in grading hosiery. Sets up standards and defines the terms used.

TREATMENTS FOR SILK STOCKINGS, by National Bureau of Standards. Letter Circular LC-436. February 14, 1935, pp. 3, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

Describes a method of treatment for the prevention of runs.

WHEN YOU BUY SILK HOSIERY, by Committee on Standardization of Consumers' Goods. Consumer Purchasing Leaflet No. 4. 1935, revised 1937, pp. 6. Address: American Home Economics Association, Mills Building, Washington, D. C. Single copies 2¢ each; in lots of 25 or more, 1¢ each.

Contains sections on needs in hosiery, how hosiery is made, hosiery standards, and aids in buying hosiery.

WHEN WE BUY HOSIERY, by Inez LeBossier. Extension Bulletin 132. 1936. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents; 3¢ to others.

TEXTILES; General

BUYING AND TESTING OF TEXTILE FABRICS, by Leonora Anderson. January 1936, pp. 12, mimeo. Address: Extension Service, College of Agriculture, University of Georgia, Athens, Ga. Free.

A discussion of the physical characteristics of cotton, linen, wool, silk, and synthetic fibers.

CLOTHING MATERIALS, by Delphine Dawson and Blanche E. Hyde. Bulletin 346–A. Address: Extension Service, Colorado State College, Fort Collins, Colo. Free.

Covers characteristics, important processes of manufacture for each textile fiber together with suggestions for tests for each one. The foundation weaves are described and clear illustrations are given of each one.

CLOTHING SUPPLY FOR FLORIDA FARM FAMILIES, by Clarine Belcher. Undated, pp. 7, mimeo. Address: Agricultural Extension Service, University of Florida, Tallahassee, Fla. Free.

Sections in this pamphlet are devoted to terms used on textile labels, home tests for textile materials, and ten tips to cotton consumers.

CONSUMER BUYER UNITS IN CLOTHING AND TEXTILES FOR USE IN HIGH SCHOOL HOME ECONOMICS CLASSES, by Alma Dale Newell and Lucile Osborn Rust. Division of Home Economics Bulletin No. 9, Kansas State College Bulletin, Vol. XX, No. 4, March 1, 1936, pp. 62. Address: Kansas State College of Agriculture and Applied Science, Manhattan, Kans. Free.

Contains units on the following topics: How to be a good buyer, sewing equipment, clothing, clothing materials, hosiery and underwear, ready-made garments, shoes and accessories, linens and bedding, rugs, curtains, draperies, and upholstery. Each unit lists in outline form buying information on the commodity, activities for the students, and a bibliography of reading materials.

HOW TO BUY VALUES IN TEXTILES AND CLOTHING, by Mary C. Whitlock. May 1936, pp. 16. Address: Extension Service, University of Illinois, Urbana, Ill. Single copies free.

A handy, pocket-sized booklet containing information on service qualities in fabrics, and fit and appearance of garments. Also includes check lists for buying dresses, slips, hosiery, and sheets.

ILLUSTRATIVE MATERIAL AVAILABLE FOR TEACHERS OF TEXTILES AND CLOTHING. Undated, pp. 9, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 10¢.

This publication lists pamphlets, exhibits, filmslides, and films available from commercial firms. Some governmental material is included.

NEW MATERIALS, by Azalea Sager. Circular HE-771. September 1935, pp. 5, mimeo. Address: Home Economics Extension, Room 221, Home Economics Building, Corvallis, Oreg. Free.

Classifies synthetic fibers according to source and brand name. Discusses the color fastness of different types of dyes, and the new fabrics now on the market. Defines some textile trade names, such as Durene, Lavelle, Nafal, Sanforized, and Glovers Guild Mark. Summarizes commercial standards of the National Bureau of Standards and rulings of the Federal Trade Commission which apply to textiles.

QUALITY IN HOUSEHOLD TEXTILES, by Elizabeth Wiley. Journal of Home Economics, Vol. 28, No. 10, December 1936, pp. 663–667. Reprint available from: American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Points out that fiber content, yarn, weave, finish, dye, and methods of dyeing are generally the factors which make for dependability in fabrics. Concludes that concentrated efforts by consumers as individuals and as members of organized groups are needed right now to convince manufacturers and distributors that the consumer is seriously interested in the quality of the goods he buys.

SELECTION OF COTTON FABRICS, by Ruth O'Brien, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1449. 1926, revised July 1931, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses fabric construction, weaves, finishes, and dyes. Includes a glossary of names of over 90 common cotton fabrics.

SELECTION OF MATERIALS: HOME AND SHOPPING TESTS, by Azalea Sager. HE-660. August 1934, pp. 11, mimeo. Address: Extension Service, Oregon State Agricultural College, Corvallis, Oreg. Free.

Discusses the characteristics and tests for the various textile fibers. Defines a number of textile terms. Gives points to consider in judging fiber, yarn, weave, and finish of cloth.

A STUDY OF WOOL FLANNELS, SERGES, AND GABARDINES, by Ethel L. Phelps, Roslyn Girand, Montello Dietrich, and Eunice Thompson. Technical Bulletin 104. January 1935, pp. 79. Address: Agricultural Experiment Station, University of Minnesota, St. Paul, Minn. Free.

A technical bulletin on the relationships between physical properties and cost of staple wool materials.

TERMS USED ON TEXTILE LABELS, by Margaret B. Hays. Journal of Home Economics, Vol. 28, No. 3, March 1936, pp. 151–156. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Carefully defines a large number of terms taken from labels on men's and women's clothing.

TEXTILES, GENERAL SPECIFICATIONS, TEST METHODS. Federal Specification CCC-T-191a. April 1937, pp. 21. Address: Superintendent of Documents, Washington, D. C. 5¢.

This publication "gives the general physical and chemical methods for testing textiles for conformance with the requirements of Federal Specifications." Of interest to teachers of home economics and other technically trained people.

WHAT THE CONSUMER SHOULD KNOW ABOUT CLOTHING AND TEXTILES, by Grace Denny. Journal of Home Economics, Vol. 24, No. 1, January 1932, pp. 21–24. No reprints available; may be available in some reference libraries.

Stresses the necessity of keeping informed about developments in "the world of textiles and clothing."

WHEN BUYING FABRICS. Extension Bulletin 196. June 1934, pp. 4. Address: Extension Service, State College of Washington, Pullman, Wash. Free.

Treats of cottons, wool fabrics, silks, rayons, and ready-to-wear clothing.

WOOL: ITS IDENTIFICATION AND CARE, by Edna E. Sommerfeld. Brieflet No. 442. August 1936, pp. 8, mimeo., illus. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

This bulletin treats of the following topics: Characteristics of wool, classes of wool, wool adulterations and mixtures, and the judging and care of wool fabrics.

WOVEN DRESS FABRICS: TESTING AND REPORTING, by National Bureau of Standards. Commercial Standard CS59-36. 1936, pp. 25. Address: Superintendent of Documents, Washington, D. C. 5¢.

This standard sets up uniform procedures for testing and reporting on the colorfastness, shrinkage, and yarn slippage of dress fabrics.

TEXTILES; Blankets

GUIDES TO BUYING SHEETS, BLANKETS, AND BATH TOWELS, by Bess M. Viemont, Margaret B. Hays, and Ruth O'Brien, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1765. 1936, pp. 28, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

The section on blankets indicates the desirable features to secure in purchasing blankets. The provisions of the Commercial Standard for labeling wool and part wool blankets are given.

HINTS FOR THE SELECTION OF BED COVERINGS, by Charlotte P. Brooks. Brieflet No. 434. April 1936, pp. 2, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Brief list of buying pointers for blankets.

WHEN WE BUY SHEETS AND BLANKETS, DISCUSSION II. Consumer Information in Textiles and Clothing. January 1936, pp. 9, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents; 5¢ to others.

Treats of the types, quality, labeling, size, style, care, and storage of sheets. Discusses the wearing qualities of blankets under the headings: Length of fiber, construction of yarn and fabric, and skill used during manufacture. Gives information on proper blanket sizes, standards, labeling, care, and storage of blankets.

WHEN YOU BUY BLANKETS, by Committee on Standardization of Consumers' Goods. Consumer Purchasing Leaflet No. 2. 1932, pp. 6. Address: American Home Economics Association, Mills Building, Washington, D. C. Single copies 2¢; in lots of 25 or more, 1¢ each.

Lists specifications which should be given on an informative blanket label. Discusses the importance of fiber content, tensile strength, weight, construction of fabric, laundering ability, durability of binding, and proper size.

WOOL BLANKETS, prepared for Retailers' Testing League. B-7. 1936, pp. 3, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 15¢.

Buying pointers for blankets are discussed under the headings: Fabric construction, weight, durability, sizes, and laundering.

TEXTILES; Curtains and Draperies

WINDOW CURTAINING, by Bess M. Viemont, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1633. September 1930, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 5¢

Discusses art principles which should be applied to window curtaining, curtains of various kinds and their adaptation to special types of windows and rooms. Gives suggestions for hanging curtains.

TEXTILES; Linens

HOUSEHOLD LINENS, by Irma D. Garner. Home Furnishing Booklets. September 1935 (reprint), pp. 20, illus. Address: Extension Service, Iowa State College, Ames, Iowa. Single copies free; additional copies 3¢.

Treats of the source, character, preservation, care, and practical tests for judging linen. Gives suggestions for the selection of table linen, kitchen and bathroom linen, and bed linen.

WHEN WE BUY HOUSEHOLD LINENS, DISCUSSION III. Consumer Information in Textiles and Clothing. September 1934, pp. 8, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Gives an analysis of the factors affecting the wear and price of table linens. Considers the purchasing of towels from the standpoint of weave, wearing quality, size, laundering qualities, and price in relation to quality. A section on practical tests for linen is included.

TEXTILES; Sheets and Pillowcases

A BARGAIN IN SHEETS, by Mary Elizabeth Rust. Journal of Home Economics, Vol. 27, No. 1, January 1935, pp. 26–28. Mimeographed copies available from American Home Economics Association, Mills Building, Washington, D. C. 10é.

A playlet showing the importance of applying the principles of better buymanship to the purchase of sheeting. Cast of characters: A saleswoman and two customers.

COTTON SHEETS AND PILLOWCASES, prepared for Retailers' Testing League. S-76. 1937, pp. 3, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 5¢.

This bulletin is intended to help retailers select good quality sheets and pillowcases. Brief statements on buying pointers are made under the headings: Durability, weave, finish, weight, sizes, and laundering.

GUIDES TO BUYING SHEETS, BLANKETS, AND BATH TOWELS, by Bess M. Viemont, Margaret B. Hays, and Ruth O'Brien, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1765. 1936, pp. 28, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

The section on sheets treats of the characteristics of a good sheet. Gives the Federal specifications for sheets and reproduces an ideal label for sheets which gives essential buying information.

HINTS FOR THE SELECTION OF SHEETS AND PILLOWCASES, by Charlotte P. Brooks. Brieflet No. 433. April 1936, pp. 3, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Very brief outline of the factors which should be considered in the purchase of sheets and pillow-cases.

THE PURCHASING OF SHEETS AND PILLOWCASES, by Beulah Blackmore. Bulletin 333. September 1935, pp. 32, illus. Address: Extension Service, Cornell University, Ithaca, N. Y. Free to residents of New York State; nonresident circulation restricted to those engaged in educational work.

This bulletin presents a detailed analysis of the factors one should consider in purchasing sheets and pillowcases. These points are summarized in a convenient list. Contains pictures of some well-drawn informative sheet labels.

SHEETING SPECIFICATIONS, by Committee on Commercial Standardization and Simplification. April 1930, revised April 1935, pp. 3, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 5¢.

A discussion of existing sheeting specifications and the steps taken to have them placed on the labels of sheets sold to ultimate consumers.

WHEN WE BUY SHEETS AND BLANKETS, DISCUSSION II. Consumer Information in Textiles and Clothing. January 1936, pp. 9, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Treats of the types, quality, labeling, size, style, care, and storage of sheets. Discusses the wearing qualities of blankets under the headings: Length of fiber, construction of yarn and fabric, and skill used during manufacture. Gives information on proper blanket sizes, standards, labeling, care, and storage of blankets.

WHEN YOU BUY SHEETS, by Committee on Standardization of Consumers' Goods. Consumer Purchasing Leaflet No. 1. 1932, revised 1937, pp. 6. Address: American Home Economics Association, Mills Building, Washington, D. C. Single copies 2ϕ each; in lots of 25 or more, 1ϕ each.

Discusses proper size, quality factors, fabric construction, and methods of securing longer wear in sheets. Lists items which should be given on an informative sheeting label.

TEXTILES; Silk and Rayon

SILK, RAYON, AND OTHER SYNTHETIC FABRICS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 5. 1936, pp. 21, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; two for 5¢.

Discusses existing types of silk and rayon, silk weighting, identification tests, meanings of label terms, and methods of judging quality of fabric and workmanship in finished garments.

TEXTILES; Silks

RECOMMENDATIONS OF THE CONSUMERS' ADVISORY BOARD OF N. R. A. FOR THE GRADING AND LABELING OF SILK GOODS. Report No. 1. May 1935, pp. 13, mimeo. Out of print, but is available in some reference libraries.

Though intended primarily as a recommendation for incorporation into the N. R. A. code for the Silk Textile Industry, this bulletin contains much information of interest to consumers.

TEXTILES; Slip Covers

SLIP COVERS, by Bess M. Viemont, U. S. Bureau of Home Economics. Leaflet No. 76. June 1931, pp. 8, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses the uses of, selection of material for, and the construction of slip covers.

TEXTILES; Towels

GUIDES TO BUYING SHEETS, BLANKETS, AND BATH TOWELS, by Bess M. Viemont, Margaret B. Hays, and Ruth O'Brien, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1765. 1936, pp. 28, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Bath towels are described on pages 18 to 26. Construction, thread, count, strength, finishes, hems, colors, and sizes are discussed.

PHYSICAL AND CHEMICAL PROPERTIES OF SOME TURKISH TOWELS, by Margaret B. Hays and Ruth Elmquist. Journal of Home Economics, Vol. 27, No. 9, November 1935, pp. 587–592. No reprints available, but this magazine may be obtained in reference libraries.

A technical study showing "the great range in the properties of cotton turkish towels and indicates a practical method of classifying them which could be used as a basis of a quality-grading system."

WHEN WE BUY HOUSEHOLD LINENS, DISCUSSION III. Consumer Information in Textiles and Clothing. September 1934, pp. 8, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Gives an analysis of the factors affecting the wear and price of table linens. Considers the purchasing of towels from the standpoint of weave, wearing quality, size, laundering qualities, and price in relation to quality. A section on practical tests for linen is included.

WIN—DON'T LOSE IN BUYING!, prepared by Nina Kelley, Retta Yeatman, Julia Clark, Rosamond C. Cook. 1931, pp. 14. Address: Miss Rosamond Cook, School of Household Administration, University of Cincinnati, Cincinnati, Ohio. 15¢ each; 10¢ in dozen lots.

The first half of this bulletin discusses the general necessity of standards for consumer goods. The second half is devoted to a discussion of buying points to consider in the purchase of bath towels.

FOODS

GENERAL

ACCESSORY FOODS. October 1936, pp. 8, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Treats of the selection and use of leavening agents, beverages, spices, and herbs.

AMENDMENT OF JULY 8, 1930, TO FEDERAL FOOD AND DRUGS ACT AND REQUIREMENTS THEREUNDER. Service and Regulatory Announcements—Food and Drug No. 4—Fourth revision. July 12, 1937, pp. 21. Address: Food and Drug Administration, Washington, D. C. Free.

This pamphlet contains the text of the McNary-Mapes Amendment of the Food and Drugs Act of 1906. This amendment allows the Secretary of Agriculture to establish minimum standards of quality, condition, and fill of container for canned fruits and vegetables. The pamphlet contains replicas of the label declaration required of substandard products, and the standards for nine fruits and vegetables already proclaimed by the Secretary of Agriculture.

BUY HEALTH WITH YOUR FOOD DOLLAR, by Anna Mae Sikes. September 1932, pp. 48, illus. Address: State Home Demonstration Department, State College for Women, Tallahassee, Fla. Free.

Discusses adequate diets, sources of foods necessary to supply them, and suggests methods of apportioning the food dollar to obtain the most health and nourishment.

BUYING OF FOODS. Instructional Units on Consumer Buying, No. 2. January 1936, pp. 19, mimeo. Address: California State Department of Education, Sacramento, Calif. 15¢.

This is the second in a series of instructional units on consumer buying being issued by the California State Department of Education. Units are made up of objectives, problems, questions, and references. Subjects covered: General food buying, buying dairy products and meats, seasonal price trends and sales, and food laws.

CONSUMER AND THE STANDARDIZATION OF FARM PRODUCTS. October 1935, pp. 14, mimeo. Address: Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C. Free.

Describes the quality standards used by the Government for beef, prepared meats, eggs, butter, canned fruits, and vegetables. This pamphlet contains pictures of exhibit panels illustrating Government grades. These exhibit panels are loaned free of charge to organizations.

CUTTING FOOD COSTS, by Elizabeth E. Ellis. Extension Circular 181. March 1936, pp. 7. Address: Extension Service, University of New Hampshire, Durham, N. H. Free to residents of State, 5¢. to nonresidents.

A food buying guide; also contains two tables listing weekly and annual moderate cost adequate diets.

DEFINITIONS AND STANDARDS FOR FOOD PRODUCTS FOR USE IN ENFORCING THE FOOD AND DRUGS ACT, U. S. Food and Drug Administration. Service and Regulatory Announcements—Food and Drug No. 2—Revision 5. November 1936, pp. 20. Address: Food and Drug Administration, U. S. Department of Agriculture, Washington, D. C. Free.

Broken down by individual commodities. This pamphlet contains the definitions of food products used in enforcing the Federal Food and Drugs Act.

ECONOMICAL FOOD BUYING, by Muriel Smith. Extension Circular 1175. October 1934, pp. 15. Address: Extension Service, University of Nebraska, Lincoln, Nebr. Free.

Points out advantages of quantity purchasing; describes United States Standards for canned fruits and vegetables; and gives several pages of information on selected foods.

FOOD EXPENDITURES, by Harriet Cookingham. Home Management Booklets. April 1932, pp. 8. Address: Extension Service, Iowa State College Ames, Iowa. 1¢.

Advice on cutting down food costs through a carefully planned food budget.

FOODS AND NUTRITION, by Anna Mae Sikes. 1933, pp. 17, mimeo. Address: Extension Service, College of Agriculture, University of Florida, Tallahassee, Fla. Free.

This bulletin contains a general section on food buying suggestions and special sections on meat, eggs, fruits, vegetables, milk, cream, cheese, and butter.

FOOD BUYING TODAY, by Alexander Todoroff. 1935, pp. 96, illus. Address: The Grocery Trade Publishing House, 755 North Central Avenue, Chicago, Ill. \$1.00.

Utilizes the question and answer method to convey detailed information as to type and quality grade of a large number of foods.

FOOD BUYING, by Helen Kennedy. Demonstration Series 13G. June 1934, pp. 10. Address: Extension Service, Alabama Polytechnic Institute, Auburn, Ala. Free.

Discusses the budgeting of food money and describes the United States Standards for butter, cheese, milk and cream, eggs, fresh and canned fruits and vegetables, dried fruits, beans, and various types of meat. Considers the advantages of buying these products according to United States grades. Also has a section on food containers.

FOOD SECRETS OF THE FRUGAL FAMILY. Good Living Series I, Lesson No. 2. 1932, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Contains an outline for planning food budget savings for farm families. A list of topics for a discussion on this subject is also included.

GENERAL DECISIONS ON FOODS AND FOOD ADVERTISING, by Council on Foods, American Medical Association. 1936, pp. 52. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. Free.

States the policy of the Council on Foods of the American Medical Association relative to a wide variety of food advertising claims. Problems such as acidosis claims, blood-building claims, energy claims, testimonials of a medicinal or therapeutic character, and claims such as "Recommended by Physicians, Medical and Health Authorities" are discussed.

GETTING YOUR MONEY'S WORTH IN BUYING STAPLE FOODS, by Mary Brady, Gladys Stillman, and Charlotte Clark. July 1936, pp. 5, mimeo. Address: Extension Service, University of Wisconsin, Madison, Wis. 5¢ to non-residents of Wisconsin.

A leaflet guide for a group discussion leader containing a large number of specific suggestions for the economical purchase of food. Includes 26 brief statements entitled, "Watch Words Against Waste."

A GUIDE TO BUYING FOOD. Brieflet No. 373. January 1934, pp. 3, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Discusses the grading of food products; buying in quantity; and the problems involved in buying package foods, canned and fresh fruits and vegetables, and meats.

HEALTHFUL FOODS—HOW TO BUY THEM, prepared by Division of Consumer Information. Undated, pp. 15, illus. Address: Bureau of Markets, Department of Agriculture, Trenton, N. J. Free.

Discusses food values and buying pointers in sections on milk and dairy products; fruits, vegetables, and berries; eggs and poultry.

IT PAYS TO BUY FOOD WISELY, by Day Monroe and Mary Henry. Bulletin 237. June 1932, pp. 40. Address: Extension Service, Cornell University, Ithaca, N. Y. Free to residents of New York State, nonresident circulation restricted to those engaged in educational work.

Contains suggestions for saving and points to remember in purchasing of food. Also a general section on wise buying habits. Discusses the economical use of individual food items in a separate section.

LOW COST FOOD FOR HEALTH, by Mary Henry and Day Monroe, New York State College of Home Economics. Bulletin 236. June 1932, pp. 10, illus. Address: Extension Service, Cornell University, Ithaca, N. Y. Free to residents of New York State, nonresidents circulation restricted to those engaged in educational work.

Detailed advice on planning low-cost meals.

MARKETING FARM PRODUCE BY PARCEL POST, by Lewis B. Flohr, U. S. Bureau of Agricultural Economics. Farmers' Bulletin No. 1551. 1928, revised 1933, pp. 54, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Tells how a consumer may find a producer to supply him with required farm products and deals with other aspects of purchasing produce by parcel post.

NATIONAL STANDARDS FOR FARM PRODUCTS, by U. S. Bureau of Agricultural Economics. Circular No. 8. September 1935, pp. 58. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses testing and general principles underlying national standards. Deals specifically with the standards for cotton, dairy and poultry products, fruits, vegetables, grain, livestock, meats, tobacco, and wool.

REGULATIONS FOR THE ENFORCEMENT OF THE FEDERAL FOOD AND DRUGS ACT. Service and Regulatory Announcements—Food and Drug No. 1.—Tenth revision. November 1930, pp. 20. Address: Food and Drug Administration, Washington, D. C. Free.

This pamphlet contains the Food and Drug Act of 1906 as amended, and the general regulations used in enforcing the act.

RULES AND REGULATIONS OF THE COUNCIL ON FOODS OF THE AMERICAN MEDICAL ASSOCIATION. 1936, pp. 21. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. Free.

Treats of purpose, policy, and procedure of the Council on Foods of the American Medical Association. Gives the rules governing the use of the seal of approval of the Association on labels and in advertising.

SOME SIMPLE KITCHEN TESTS TO DETECT THE ADULTERATION OF FOODS, by E. H. S. Bailey (compiler). Fifth Edition. 1937. Address: Kansas State Board of Health, Topeka, Kans. Free.

A short section giving household weights and measures is included along with the material on household tests for adulterated foods.

SPENDING THE FOOD DOLLAR WISELY. Undated, pp. 9, mimeo. Address: Agricultural Extension Service, University of Wyoming, Laramie, Wyo. Free.

Contains a general section on principles of wise food buying and then summarizes purchasing information by specific commodities. Lists 13 types of label statements which come under the heading, "Tricky Food Labels."

UNITED STATES STANDARDS FOR GRADES FOR FARM PROD-UCTS AS IDENTIFIED FOR CONSUMERS. 1935, pp. 7, mimeo. Address: U. S. Bureau of Agricultural Economics, Department of Agriculture, Washington, D. C. Free.

Contains brief statement of the method of indicating grades for beef, lamb, processed meats, eggs, poultry, butter, canned and fresh fruits, and vegetables.

BREAD

BREAD FACTS FOR CONSUMERS. Consumers' Guide, Vol. 4, No. 3, April 5, 1937, pp. 11–15, illus. Reprints available from Consumers' Counsel Division, Agricultural Adjustment Administration, Washington, D. C. Free.

Treats of the composition, food value, weight, and other characteristics of bread. Also considers the essentials of consumer protection in bread buying.

CEREALS

BUY CEREALS WISELY; SOME TIMESAVERS IN BAKING, by Susan Z. Wilder. Extension Circular 352. November 1935, pp. 15, illus. Address: Extension Service, South Dakota State College of Agriculture and Mechanic Arts, Brookings, S. Dak. 5¢.

Suggests economical ways of using cereals both as breakfast foods and in baking. Includes a brief section on home-made breakfast foods.

COOKING AMERICAN VARIETIES OF RICE, by Mabel C. Stienbarger, U. S. Bureau of Home Economics. Leaflet No. 112. May 1935, pp. 8, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Lists the main varieties and grades of rice. Also features many recipes using rice.

DAIRY PRODUCTS; General

DAIRY PRODUCTS. October 1936, pp. 8, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Practical information on the quality factors and special uses of all kinds of dairy products.

JUDGING QUALITY IN DAIRY PRODUCTS, by P. A. Downs. Circular 54. February 1937, pp. 44, illus. Address: Agricultural Experiment Station, University of Nebraska, Lincoln, Nebr. Single copies free to teachers in high schools and colleges, 10¢ in quantity.

This bulletin is intended primarily for teachers in high schools and colleges. It gives detailed instructions and score cards for judging milk, cream, butter, American cheddar cheese, and ice cream. Instructions for conducting a judging contest are included.

DAIRY PRODUCTS; Eggs

CONSUMERS LOOK AT EGGS, prepared by the Consumers' Counsel Division of the Agricultural Adjustment Administration and the Consumers' Project of the U. S. Department of Labor. 1937, pp. 13, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

This pamphlet is one of a series of consumer study outlines on commodities prepared jointly by the above-listed organizations. Gives plans for several meetings of a consumer discussion group on eggs. Contains information on guides to egg quality.

EGGS, by Ruth McCammon and O. C. Ufford. Bulletin 342-A. Address: Extension Service, Colorado State College, Fort Collins, Colo. Free.

Discusses the value of eggs in the diet; candling eggs; purchasing of eggs by grade and size; size requirements; use of unlawful terms to designate quality; effect of feeds upon quality; egg price; and egg cookery. A considerable number of egg recipes is given.

KNOWING AND USING EGGS, by Osee Hughes and R. E. Cray. No. 157. May 1936, pp. 20, illus. Address: Extension Service, Ohio State University, Columbus, Ohio. Free to residents of Ohio; 3¢ to nonresidents.

Deals with the internal and external characteristics of eggs; cold storage eggs; fundamental principles of egg cookery; egg recipes; and a table of useful information about eggs.

THE NATION'S EGG SUPPLY. Undated, pp. 15, illus. Address: The United States Egg Society, 110 North Franklin Street, Chicago, Ill. Free.

Treats of the physical characteristics, chemical composition, food value, methods of preservation, national production and consumption statistics, exports and imports, and general uses of eggs.

STUDY OF FACTORS DETERMINING EGG QUALITY, by Pren Moore and Hobart Beresford. Extension Circular No. 37. April 1931, pp. 7, illus. Address: Extension Division, University of Idaho, Moscow, Idaho. Free.

Though this bulletin is intended primarily as an aid to producers in improving egg quality, consumers can benefit from the discussion.

THE U. S. EGG AND POULTRY MAGAZINE, Consumer Issue, Vol. 42, No. 10, October 1936, pp. 577–644, illus. Address: Institute of American Poultry Industries, 110 North Franklin Street, Chicago, Ill. Single copies 25¢.

The following articles in this special issue will be of particular interest to consumers: "The Good Egg, the Human Ingestion of Eggs and Their Nutritive Value, Purchasing Problems of the Homemaker, A Plea for Quality Products and Simple Cooking Methods, Grading of Eggs, and Poultry Important to Consumers." Four pages of pictures are devoted to "The Story of Color in Eggs and What a Warm Room does to Your Eggs."

U. S. STANDARDS AND GRADES FOR EGGS. Colored chart prepared by U. S. Bureau of Agricultural Economics. Address: Superintendent of Documents, Washington, D. C. 10¢.

DAIRY PRODUCTS; Milk

MILK FOR THE FAMILY, by Rowena S. Carpenter, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1705. July 1933, pp. 30. Address: Superintendent of Documents, Washington, D. C. 5¢.

Tells what milk contributes to the well-balanced diet, how much the family needs, something about grades and quality of milk, what milk to select for the baby, ways to use milk in various forms, and uses of other dairy products.

MILK FOR MILLIONS. Consumers' Guide, Vol. IV, No. 10, August 9, 1937, pp. 3–7. Address: Consumers' Counsel Division, Agricultural Adjustment Division, Washington, D. C. Free.

This article is the first of a series on milk production and distribution being published in the Consumers' Guide. As soon as the series is completed it will be printed in pamphlet form. Persons interested in securing the pamphlet should communicate with the Consumers' Counsel Division.

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PUBLIC HEALTH SERVICE MILK ORDINANCE AND CODE: 1935, prepared by direction of the Surgeon General. Public Health Bulletin No. 220. 1935, pp. 114, illus. Address: Superintendent of Documents, Washington, D. C. 15¢.

The Standard Milk Ordinance and Code, approved by the Public Health Service, U. S. Treasury Department, and the Bureau of Dairy Industry, U. S. Department of Agriculture, is recommended for adoption by States and communities in order to encourage a greater uniformity of milk-control practice in the United States. This Ordinance has been adopted by over 600 municipalities. The U. S. Public Health Service occasionally rates cities to see how well they measure up to the standards set by the Ordinance.

SHALL WE PASTEURIZE? by W. W. Bauer. 1934, pp. 15, illus. Address: American Medical Association, 535 North Dearborn Avenue, Chicago, Ill. 10¢.

Lists the essential conditions necessary for a clean, safe community milk supply. Cites a number of cases where epidemics have been spread in a community as a result of the use of raw milk. Summarizes the arguments for and against pasteurization and gives a decision against the use of raw milk.

WHAT EVERY PERSON SHOULD KNOW ABOUT MILK, by Leslie C. Frank, U. S. Public Health Service. Reprint No. 1659 from Public Health Reports, Vol. 49, No. 50, December 14, 1934, pp. 12. Address: Superintendent of Documents, Washington, D. C. 5¢.

Treats of the food value of milk, methods of safeguarding it from transmitting disease, and advice to consumers on how they can be certain that their milk has been thus safeguarded.

DIET AND NUTRITION

DIETS TO FIT THE FAMILY INCOME, by R. S. Carpenter and H. K. Stiebeling, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1757. September 1936, pp. 38. Address: Superintendent of Documents, Washington, D. C. 5¢.

Gives plans for liberal, moderate, minimum and restricted diets. Discusses selection of foods by groups. Gives a week of sample menus.

FACTS, FADS, AND FRAUDS IN NUTRITION, by Helen S. Mitchell and Gladys M. Cook. Bulletin No. 342. 1937, pp. 31. Address: Mailing Room, Massachusetts State College, Amherst, Mass. Free.

This pamphlet is "a summarization of information, decisions, and criticisms by recognized authorities concerning nutritional and therapeutic claims in food advertising as well as faulty concepts and notions regarding foods and nutrition."

FOOD FOR CHILDREN, by Rowena S. Carpenter and Helen N. Hann, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1674. September 1931, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Treats of the relation of food to good nutrition, foods that meet the body needs, menus, and recipes.

FOOD NEEDS AT LOW COSTS, by Florence J. Atwood. Extension Circular 9902. October 1934, pp. 15. Address: Extension Service, University of Nebraska, Lincoln, Nebr. Free.

Includes sections on the low-cost diet, food sources of elements required for adequate nutrition, and some inexpensive practices to follow for low-cost diets.

FOODS FOR HEALTH PROTECTION, by H. C. Sherman. Journal of Home Economics, Vol. 26, No. 8, October 1934, pp. 493–496. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

This article suggests that it would be to the advantage of the typical American diet to increase its consumption of calcium and vitamins A, C, and G. Best insurance for getting an adequate supply of these elements is to eat plenty of the "protective" foods—milk, fruit, vegetables, and eggs.

GOOD FOOD HABITS FOR CHILDREN, by C. Rowena Schmidt, U. S. Bureau of Home Economics. Leaflet No. 42. May 1929, pp. 8, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Includes the following topics: "Liking is a Matter of Learning, Encourage Self-Help, Better to Reward than to Punish, Dealing with Dawdlers and Chronic Refusers."

LOW-COST MEALS FOR HEALTH, by Elizabeth E. Ellis. Extension Circular No. 185. April 1936, pp. 14. Address: Extension Service, University of New Hampshire, Durham, N. H. Free to residents of New Hampshire; 5¢ to non-residents.

A book of recipes. Contains a number of thrift suggestions.

SANE REDUCING DIETS AND HOW TO PLAN THEM, by Harriet T. Barto. Circular No. 433. April 1935, pp. 12. Address: Extension Service, University of Illinois, Urbana, Ill. Free.

Discusses briefly reasons for and dangers of obesity. Gives reducing menus for one week's meals, and a calorie chart.

FOOD PRESERVATION

CANNING FRUITS AND VEGETABLES, by Lola Blair. Circular B-85. 1934, pp. 16. Address: Extension Service, Agricultural and Mechanical College of Texas, College Station, Tex. Free.

Detailed directions broken down by commodities.

CARE OF FOOD IN THE HOME, by U. S. Bureau of Home Economics. Farmers' Bulletin No. 1374. November, 1923; revised April 1926, pp. 13. Address: Superintendent of Documents, Washington, D. C. 5¢.

"This bulletin gives information as to forms and causes of food spoilage and suggests methods for keeping foods in good condition."

FARM AND HOME DRYING OF FRUITS AND VEGETABLES, by Joseph S. Caldwell, U. S. Bureau of Plant Industry. Farmers' Bulletin No. 984. June 1918, revised November 1933, pp. 46, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

"A number of driers are described, and directions for their construction are given in this bulletin."

HOME CANNING IN MARYLAND, by Margaret McPheters. Bulletin No. 55. August 1935, pp. 28, illus. Address: Extension Service, University of Maryland, College Park, Md. 5¢.

In addition to canning instructions, this pamphlet contains a section on common causes of food spoilage and preventive methods of care.

THE HOME CANNING OF FISHERY PRODUCTS, by Norman D. Jarvis and Francis P. Griffiths, U. S. Bureau of Fisheries. Investigational Report No. 34, Vol. II. 1936, pp. 16, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Somewhat technical. Gives recommended procedures in canning salmon and shad; mackerel, lake trout, whitefish, and mullet; spiced fish; fish chowder; clams; clam chowder; and shrimp.

HOME CANNING OF FRUITS AND VEGETABLES, by Jean Hood. Circular 153. April 1937, pp. 12, illus. Address: Extension Service, Pennsylvania State College, State College, Pa.

Contains illustrations and explanations of the use of various kinds of canning equipment.

HOME CANNING OF FRUITS, VEGETABLES, AND MEATS, by Louise Stanley and Mabel C. Stienbarger, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1762. September 1936, pp. 38. Address: Superintendent of Documents, Washington, D. C. 5¢.

Gives detailed directions for different methods of canning a wide variety of fruits, vegetables, and meats.

HOME FOOD PRESERVATION, by Lucy A. Case. Home Economic Series, Extension Bulletin 479. June 1936, pp. 40, diagrams. Address: Extension Service, Oregon State Agricultural College, Corvallis, Oreg. Free.

Discusses methods of preservation of a wide variety of foods by canning, drying, salting, smoking, and storing.

THE HOME MEAT SUPPLY, by George A. Brown and Amy Westveld. Extension Bulletin 151. November 1935, pp. 56, illus. Address: Extension Division, Michigan State College, East Lansing, Mich. 7¢.

This manual gives full instructions for the butchering of cattle, hogs, calves, and lambs. Also considers tools and equipment for butchering, curing meat for future use, sausage making, soap making, and canning of meat.

FRUITS AND VEGETABLES; Canned

AMENDMENT OF JULY 8, 1930, TO FEDERAL FOOD AND DRUGS ACT AND REQUIREMENTS THEREUNDER. Service and Regulatory Announcements—Food and Drug No. 4—Fourth revision. July 12, 1937, pp. 21. Address: Food and Drug Administration, U. S. Department of Agriculture, Washington, D. C. Free.

This pamphlet contains the text of the McNary-Mapes Amendment of the Food and Drugs Act of 1906. This amendment allows the Secretary of Agriculture to establish minimum standards of quality, condition, and fill of container for canned fruits and vegetables. The pamphlet contains replicas of the label declaration required of substandard products, and the standards for nine fruits and vegetables already proclaimed by the Secretary of Agriculture.

BUYING CANNED FRUITS, by Susan Z. Wilder. Extension Circular 355. February 1936, pp. 12, illus. Address: Extension Service, South Dakota State College of Agriculture and Mechanic Arts, Brookings, S. Dak. $5 \not e$.

A general discussion of grades, standards, and methods of packing canned fruit. Also has sections on cooking fruits, food value of fruits, and recipes featuring fruits.

BUYING CANNED VEGETABLES, by Susan Z. Wilder. Extension Circular 354. December 1935, pp. 12, illus. Address: Extension Service, South Dakota State College of Agriculture and Mechanic Arts, Brookings, S. Dak. 5¢.

Contains a comparison of canned vegetables, quality grades in simple terms, and a section on the factors leading to their establishment. Also tells methods for cooking various vegetables.

THE CANNED FOOD HANDBOOK. Undated, pp. 17. Address: American Can Company, 230 Park Avenue, New York, N. Y. Free.

This pamphlet is a questions and answer handbook on canned foods. It deals with such questions as: "Of what is the can made?" and "Is it safe to leave food in an open can?" The material is grouped under the headings: General, nutrition, safety, purchase, and use.

CANNED FOODS. October 1936, pp. 4, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, $5 \not e$ to others.

Contains factual information that might serve as the basis of a group discussion on Government standards for canned goods.

CANNED FOODS: A STUDY OF QUALITY, PRICE, BRAND AND LABEL DESCRIPTIONS, by Homemakers' Section, District of Columbia Home Economics Association. April 1936, pp. 4, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Gives specific directions for a study project on canned goods. The discussion part of the program is based on the results of grading at least three samples of canned goods.

GOVERNMENT GRADING OF CANNED FRUITS AND VEGETABLES, QUESTIONS AND ANSWERS, by Paul M. Williams. June 1936, pp. 16, multigraphed. Address: Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C. Free.

Description of Government grading dealing with such questions as sampling, costs of grading, grades used, and benefits of Government grades to consumers, canners, warehousemen, and bankers.

GRADE LABELING OF CANNED FOODS IN CANADA, by the former Consumers' Advisory Board of the National Recovery Administration. December 21, 1934, pp. 19, mimeo. Out of print, but is available in some reference libraries.

A survey of the practical application of Government grading in Canada by representatives of the N. R. A. Consumers' Advisory Board and the U. S. Bureau of Agricultural Economics.

HOW TO PURCHASE CANNED GOODS. 1933, pp. 5, mimeo. Address: Extension Service, Alaska Agricultural College and School of Mines, College, Alaska. Free.

An argument for standardization and grade labeling of foods. Also describes extent of consumer protection under present labeling laws.

LABELING CANNED FOODS: A SYMPOSIUM, by Ruth Atwater, F. M. Shook, and Malcolm Ross. Journal of Home Economics, Vol. 27, No. 7, September 1935, pp. 425–431. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

This symposium contains three articles: "The Case for Descriptive Labeling", "The Case for Grade Labeling," and "Salvage from N. R. A."

POINTERS IN BUYING COMMERCIAL CANNED FOODS. Circular 149. January 1937, pp. 4, illus. Address: Extension Service, North Dakota Agricultural College, Fargo, N. Dak. 5¢.

The material in this leaflet is presented in outline or tabular form under the following headings: (1) Be alert to the information on the label; (2) Know standard grades and use them as a basis for judging quality in canned food; (3) Recognize standard sizes of cans and their capacity in terms of cups, pints, or quarts; (4) Make definite plans for buying before starting for the market; (5) Keep records on all canned foods bought to use as a basis of judging quality.

SPECIFICATIONS FOR PURCHASING CANNED FRUITS AND VEGE-TABLES, by Paul M. Williams. June 1937, pp. 21 mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free to teachers and buyers for cooperatives and institutions.

Deals with items to be considered and details to be included in specifications for canned fruits and vegetables. Contains also information on purchase specifications, samples, deliveries, inspection, guarantee, etc., for canned fruits and vegetables. A list of U. S. Standards for grades of canned fruits and vegetables is included.

A STUDY OF LABELING OF CERTAIN CANNED FOODS, by Homemakers' Section, District of Columbia Home Economics Association. June 1935, pp. 8, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 25¢.

Presents some of the issues in the grade labeling versus descriptive labeling controversy. Contains diagrams of some ideal labels proposed by the Homemakers' Section.

THE TREND TOWARD CONSUMER STANDARDS FOR CANNED FRUITS AND VEGETABLES, by Paul M. Williams, U. S. Bureau of Agricultural Economics. November 1936, pp. 7, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free.

An address given before the Consumers' Institute, conducted by the New Jersey College for Women, New Brunswick, N. J., November 10, 1936.

FRUITS AND VEGETABLES; Fresh

ANALYSIS OF UNITED STATES AND STATE STANDARDS FOR FRESH FRUITS AND VEGETABLES, AND LEGAL STANDARDS FOR DAIRY PRODUCTS, by Consumers' Project, U. S. Department of Labor. 1937. Address: Superintendent of Documents, Washington, D. C. 25¢.

Twenty-five charts for graders, buyers for institutions and cooperatives, and others interested in standards. Gives detailed analyses of the condition, quality, and size requirements of Federal and State standards for 117 types of fresh fruits, vegetables, and nuts; and 10 types of dairy products.

CONSERVING FOOD VALUE, FLAVOR, AND ATTRACTIVENESS IN COOKING VEGETABLES, by Rosemary Loughlin, U. S. Bureau of Home Economics. Circular 265. March 1933, pp. 12, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Classifies vegetables according to their contribution to a well-balanced diet. Discusses the effects of cooking on the nutritive value, flavor, texture, and color of vegetables.

FRUIT AND VEGETABLE BUYING GUIDE FOR CONSUMERS, by R. G. Hill, U. S. Bureau of Agricultural Economics. Miscellaneous Publication No. 167. January 1936, pp. 62. Address: Superintendent of Documents, Washington, D. C. 5¢.

A guide containing general as well as specific purchasing hints. Broken down by commodities.

POTATOES FROM THE CONSUMER'S STANDPOINT, by Marion D. Sweetman and Leone M. Dakin. Bulletin No. 230. November 1936, pp. 19, illus. Address: Extension Service, University of Maine, Orono, Maine. Free to residents of Maine, 10¢ to nonresidents.

Includes sections on the food value, storage, and cooking of potatoes. Discusses the selection of potatoes at the market, and summarizes a list of potato facts for the consumer to remember.

PREPARING STRAWBERRIES FOR MARKET, by R. G. Hill, U. S. Bureau of Agricultural Economics. Farmers' Bulletin No. 1560. 1928, rev. July 1936, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Includes sections on grades and methods of grading, containers, branding and marking, and inspection.

VEGETABLES, by Aneta Beadle and Madeleine Connor. Leaflet No. 142. May 1935, pp. 4. Address: Extension Service, Purdue University, Lafayette, Ind. Free.

Deals with classification, composition, cooking, and food values of vegetables. Includes several recipes.

VEGETABLES ON PARADE, by Elizabeth E. Ellis. Extension Circular 192. November 1936, pp. 12. Address: Extension Service, University of New Hampshire, Durham, N. H. Free to residents of New Hampshire; 5¢ to nonresidents.

Contains a list of common vegetables and gives information as to their vitamin, iron, and calcium content. Includes a cooking timetable.

MEATS

BEEF GRADING AND STAMPING SERVICE, by U. S. Bureau of Agricul tural Economics. Leaflet No. 67. 1932, revised 1936, pp. 8, illus. Address Superintendent of Documents, Washington, D. C. 5¢.

Contains a description of how beef grading and stamping are done as well as a discussion of the benefits of the service to stockmen, slaughterers, wholesalers and brokers, retailers, hotel keepers, and housekeepers.

BUYING CANNED MEATS, by Susan Z. Wilder. Extension Circular 357. April 1936, pp. 12, illus. Address: Extension Service, South Dakota State College of Agriculture and Mechanic Arts, Brookings, S. Dak. 5¢.

Describes and lists uses for the common types of canned meat. Points out that the homemaker cannot secure definite information from the label on a meat can and lists the different kinds of information which should be given. Also gives a few meat recipes.

COMMERCIAL CUTS OF MEAT, by W. C. Davis, U. S. Bureau of Agricultural Economics. Circular No. 300. December 1924, pp. 10, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Contains a description of wholesale and retail cuts of meat. There are four charts illustrating these cuts for beef, veal, lamb, and fresh pork.

THE INSPECTION STAMP AS A GUIDE TO WHOLESOME MEAT, by John R. Mohler, U. S. Bureau of Animal Industry. Miscellaneous Circular No. 63. May 1926, pp. 18, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

"This circular describes briefly the manner in which the Federal meat-inspection service operates. It discusses the extent of Federal supervision over the meat supply and how producers, consumers, and the public generally may derive the greatest benefits. It points out, likewise, opportunities for supplementing Federal inspection with State or municipal inspection."

MEATS, by Home Economics Department. November 1935, pp. 14, diagrams, mimeo. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 7ϕ to others.

Discusses briefly the inspection, grading, structure, and cooking of meat. Includes an outline describing the retail cuts of beef, veal, lamb, mutton, and pork, and gives an estimate of the time required for cooking.

SELECTION AND USE OF BACON, by Alice M. Childs. Special Bulletin 172. June 1935, pp. 8, illus. Address: Extension Service University of Minnesota, St. Paul, Minn. Free.

Illustrates desirable and undesirable features of bacon. Buying pointers and sections on the storage, nutritive value, and digestibility of bacon are also included.

SELECTION AND USE OF PORK CUTS, by Alice M. Childs. Special Bulletin No. 173. December 1935, pp. 19, illus. Address: Extension Service, University of Minnesota, St. Paul, Minn. Free.

Explains the uses of different pork cuts, and includes cooking suggestions and recipes for using pork.

TRICHINOSIS—A DISEASE CAUSED BY EATING RAW PORK, by Benjamin Schwartz, U. S. Bureau of Animal Industry. Leaflet No. 34. August 1934, pp. 8, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

'Trichinosis is a parasitic disease caused by small round worms. . . . Ordinarily, human beings acquire trichinosis by eating infested, imperfectly cooked pork . . ." This pamphlet describes the cause, treatment, and prevention of the disease.

U. S. GRADED AND STAMPED MEAT, by U. S. Bureau of Agricultural Economics. Leaflet No. 122. Issued 1936, revised 1937, pp. 7, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Explains how meat grading is done and gives grades for beef, lamb and mutton, veal and calf, and prepared meats.

WE SELL U.S. GOVERNMENT GRADED AND STAMPED BEEF (2 charts), WE SERVE U.S. GOVERNMENT GRADED AND STAMPED BEEF (1 chart). Address: U.S. Bureau of Agricultural Economics, Department of Agriculture, Washington, D. C. Free.

WHOLESALE AND RETAIL CUTS OF BEEF, VEAL, LAMB, AND FRESH PORK. Four charts prepared by the U. S. Bureau of Agricultural Economics. Address: Superintendent of Documents, Washington, D. C. 50¢.

SEA FOODS

CANNED SALMON: PINK AND CHUM, by Henry O'Malley, U. S. Bureau of Fisheries. Economic Circular No. 48. Revised April 1926, pp. 7. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses the economy of using pink and chum salmon. Includes 44 recipes.

PRACTICAL FISH COOKERY, by Agnes I. Webster and W. T. Conn, U. S. Bureau of Fisheries. Fishery Circular No. 19. 1935, pp. 26. Address: Superintendent of Documents, Washington, D. C. 5¢.

Contains sections on the purchasing and food value of fish and shellfish. Includes a large number of recipes.

THE STORY OF OYSTERS, by R. H. Fiedler, U. S. Bureau of Fisheries. Fishery Circular No. 21. 1936, pp. 29, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Contains sections on the sanitary regulations applying to the oyster fishing and packing industry, and on the food value of oysters. Includes also a number of recipes featuring oysters.

WHEN PURCHASING CANNED FISH, by Willetta Moore, Department of Foods and Nutrition. Oregon State Agricultural College Bulletin HE-296. January 1932, pp. 3, mimeo. Out of print; may be available in some reference libraries.

A brief outline of pointers to keep in mind when buying fish. Gives grade names for canned salmon and styles of pack for other kinds of sea food. Contains four recipes using fish.

HOUSEHOLD EQUIPMENT

GENERAL

MATERIALS FOR THE HOUSEHOLD, prepared by the National Bureau of Standards. Circular No. 70. 1917, pp. 259. Address: Superintendent of Documents, Washington, D. C. 50¢.

This circular treats of the quality and use of the more common materials, other than food and drugs, used in the home. Though it was published in 1917, most of the information contained is still pertinent. Among the topics treated are wood, metals, lime, cement, plaster, paints, bituminous roofing, rubber products, leather, textiles, paper, inks, adhesives, soap, miscellaneous cleaning agents, polishes, disinfectants, preservatives, fuels, lighting materials, and lubricants. A section on weights and measures is included.

MECHANICAL EQUIPMENT FOR THE HOME. Technical Bulletin No. 6. February 1937, pp. 30. Address: Federal Housing Administration, Washington, D. C. Free.

Gives general suggestions for the selection of mechanical equipment for home heating, air conditioning, plumbing, electric wiring, and certain types of kitchen equipment.

STANDARDS FOR THE SELECTION OF HOUSEHOLD EQUIPMENT, by E. Davidson. Journal of Home Economics. Volume 20, December 1928, pp. 879–81. Address: The American Home Economics Association, Mills Building, Washington, D. C. No reprints available, but this issue of the Journal may be obtained for 30¢.

SAFETY FOR THE HOUSEHOLD, by the National Bureau of Standards. Circular C-397 (supersedes Circular No. 75). May 1932, pp. 106, illus. Address: Superintendent of Documents, Washington, D. C. 15¢.

Considers methods for the elimination of mechanical, fire, gas, electrical, and lightning hazards. The sections on gas and electrical hazards give some general suggestions on the selection and installation of gas and electric equipment.

BEDS

COMFORTABLE BEDS, by Frances V. Pew. June 1933, pp. 8. Address. Extension Service, Iowa State College, Ames, Iowa. 1¢.

Lists the characteristics of a comfortable bed and gives advice on the wise selection of bed springs, mattresses, sheets and pillow cases, blankets, comforters, and pillows.

CUTLERY

HOW TO CHOOSE AND USE KITCHEN KNIVES, by G. E. Stratton. Bulletin 210. 1934, pp. 4. Address: Extension Service, Connecticut State College, Storrs, Conn. Free.

Discusses buying pointers, and characteristics of knives for special purposes. Rates the efficiency of different kinds of knife sharpeners.

KITCHEN UTENSILS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 7. 1936, pp. 18, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Pages 10-17 cover the selection and care of kitchen knives, spatulas, forks, spoons, graters, slicers, and beaters.

SELECTION OF KITCHEN CUTLERY. Extension Circular 11–108. 1931, pp. 3, mimeo. Address: Extension Service, University of Nebraska College of Agriculture, Lincoln, Nebr. Free.

Deals briefly with knives, sharpeners, can openers, shears, graters, and meat tenderers. Also has diagrams for making large and small knife racks.

WHEN YOU BUY KITCHEN CUTLERY, by Committee on Standardization of Consumers' Goods. Consumer Purchasing Leaflet No. 5. June 1936, pp. 8. Address: American Home Economics Association, Mills Building, Washington, D. C. 2¢ each for single copies, 1¢ in lots of 25 or more.

Includes sections on the material and construction of the blade and handle, on types of knives for specific uses, and on buying methods.

THE WHY IN SELECTING KITCHEN UTENSILS. Extension Circular 5555. 1930, pp. 4, mimeo. Address: Extension Service, University of Nebraska, Lincoln, Nebr. Free.

Contains among other things, a minimum list of utensils, suggestions to be considered in an equipment program, and a section on the household tool kit.

ELECTRICAL EQUIPMENT

ELECTRIC EQUIPMENT IN THE HOME—ITS CARE AND REPAIR, by Albert V. Krewatch. Extension Bulletin No. 76. 1936, pp. 23, illus. Address: Extension Service, University of Maryland, College Park, Md. 5¢.

SAFETY IN USING ELECTRICITY, by H. N. Stapleton. Circular No. 87. June 1936, pp. 10, illus. Address: Extension Service, College of Agriculture, University of Vermont, Burlington, Vt. Free.

Treats of the safety standards which should be observed in wiring a house and installing electrical equipment.

SELECTION OF ELECTRICAL EQUIPMENT FOR THE HOME, by Ella M. Cushman and Delpha E. Wiesendanger. Bulletin 358. October 1936, pp. 26, illus. Address: Extension Service, Cornell University, Ithaca, N. Y. Free to residents of New York State; out of State circulation restricted to those engaged in educational work.

This bulletin describes the types, and the construction and convenience features for the .ollowing kinds of electrical equipment: Ranges, refrigerators, washing machines, water extractors, ironing machines, irons, and vacuum cleaners. Includes a brief bibliography on each kind of equipment.

SELECTION, OPERATION, AND CARE OF ELECTRIC HOUSEHOLD EQUIPMENT, by Gail M. Redfield. Extension Bulletin No. 215. 1937, pp. 12, illus. Address: Extension Service, Purdue University, LaFayette, Ind. Single copies free, 1¢ each in quantity.

Contains brief statements giving general information on the selection and operation of the following kinds of electrical equipment: Washing machines, irons, ironers, vacuum cleaners, ranges, and refrigerators.

USING ELECTRICITY ON NORTH CAROLINA FARMS, by David S. Weaver. Extension Circular No. 215. April 1937, pp. 19, illus. Address: Extension Service, North Carolina State College of Agriculture and Engineering, Raleigh, N. C. 7¢.

The purpose of this bulletin is to acquaint farmers and other interested parties with the possibilities of electric service for rural homes and farm operation. The uses of a wide variety of electrical equipment are discussed in general terms.

WIRING AND LIGHTING THE FARM HOME, by D. E. Jones and Pauline E. Gordon. Extension Circular No. 213. March 1937, pp. 22, illus. Address: Extension Service, North Carolina State College of Agriculture and Engineering, Raleigh, N. C. 5¢.

Treats of the wiring requirements and suitability of electrical fixtures for each room of the house. Includes definitions of electrical terms, instructions for reading the meter and figuring the light bill, a wiring analysis chart for planning the wiring outlay, a discussion of uses of different types of wiring materials, and suggestions for letting a wiring contract.

FURNITURE

FURNITURE: ITS SELECTION AND USE, by Clark B. Kelsey, National Committee on Wood Utilization. Report No. 18. 1931, pp. 115, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

Lists points to consider when making a furniture plan and budget for your home. Also contains sections on materials and construction, styles, and care and repair of furniture.

IDENTIFICATION OF FURNITURE WOODS, by Arthur Koehler, U. S-Department of Agriculture. Miscellaneous Circular 66. 1926, pp. 78, illus. Out of print; may be available in some reference libraries.

YOUR MONEY'S WORTH IN FURNITURE, by Florence E. Wright and Charlotte W. Brenan. Cornell University Extension Bulletin 297. June 1934, pp. 42, illus. Out of print; may be available in some reference libraries.

Deals with the selection of upholstered and all-wood furniture. Includes summaries of characteristics of furniture of different quality grades; also price range tables arranged by quality grades.

HOME HEATING EQUIPMENT

DISTILLATE BURNERS, by Arthur H. Senner, U. S. Bureau of Agricultural Engineering. Circular No. 335. November 1934, pp. 11. Address: Superintendent of Documents, Washington, D. C. 5¢.

Treats of the selection and care of distillate oil burners for use in kitchen ranges; for circulator heaters, stoves, water heaters; and for complete house heating.

HEATING THE FARM HOME, by Arthur H. Senner, U. S. Bureau of Agricultural Engineering. Farmers' Bulletin No. 1698. February 1933, pp. 18, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

The principles discussed in this bulletin apply to any house whether located on farm or in the city. Contains information on types of heating systems, installation costs, operation of heating plants, and ways of conserving heat.

HOME HEATING, by Paul E. Mohn. Better Buymanship Bulletin No. 20. 1936, pp. 38, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Compares coal, gas, and oil as fuels, and suggests methods of reducing fuel bills. Considers in great detail the different types of home heating equipment and their suitability to care for particular heating situations.

INVESTIGATION OF WARM-AIR FURNACES AND HEATING SYSTEMS, PART III, by Arthur C. Willard, Alonzo P. Kratz, and Vincent S. Day. Bulletin No. 188, Vol. XXVI, No. 19. January 1929, pp. 82, illus. Address: Engineering Experiment Station, University of Illinois, Urbana, Ill. 45¢.

A highly technical bulletin on the efficiency of different types of warm-air furnaces and furnace fittings.

LIST OF INSPECTED GAS, OIL, AND MISCELLANEOUS APPLIANCES. December 1936, pp. 119. Address: Underwriters' Laboratories, Inc., 207 East Ohio Street, Chicago, Ill. Free.

Gives brands, names, and addresses of manufacturers of oil burners, equipment for transporting petroleum products, gas heaters, oil burning stoves and ranges, and related products which meet the safety standards of the Underwriters' Laboratories, Inc.

OIL BURNERS FOR HOME HEATING, U. S. Bureau of Agricultural Engineering. Circular 406. October 1936, pp. 26. Address: Superintendent of Documents, Washington, D. C. 5¢.

Describes various types of oil fuels and burners on the market. Covers factors in the selection of an oil burner, adaptation of present heating equipment for use with oil, care of burners, and a comparison of coal with oil as a means of heating the home.

QUESTIONS AND ANSWERS FOR THE HOME FIREMAN, by J. F. Barkley, U. S. Bureau of Mines. 1933, pp. 34. Address: Superintendent of Documents, Washington, D. C. 5¢.

Describes the relative merits of the various types of fuel used in household furnaces, such as coal, coke, manufactured briquets, wood, oil, and gas. Discusses the factors which should be considered in choosing the heating equipment for a house.

SAVING FUEL IN HEATING A HOUSE. U. S. Bureau of Mines. Technical Paper 97. Address: Superintendent of Documents, Washington, D. C. 5¢.

Treats of hot-air, hot-water, and steam heating plants.

IRONING EQUIPMENT

ARE YOU BUYING AN ELECTRIC POWER IRONER? by Ruth Beard and Thelma Beall. Bulletin No. 179. July 1936, pp. 8. Address: Extension Service, Ohio State University, Columbus, Ohio. Free to residents of Ohio, 2¢ to nonresidents.

Considers such factors as guarantee, safety, financing, and costs of operation and installation-Describes various types of power ironers and gives specific suggestions as to desirable features of different parts. SELECTION AND USE OF THE ELECTRIC IRON, by P. B. Potter and Frances Hicks Bass. Bulletin 307. 1937, pp. 30, illus. Address: Virginia Agricultural Experiment Station, Blacksburg, Va. Free.

Contains suggestions to follow in purchasing an electric iron based on the results of numerous tests. Gives two pages of suggested standard specifications for electric irons, and includes a general discussion of proper methods of ironing.

KITCHEN UTENSILS

KITCHEN UTENSILS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 7. 1936, pp. 18, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Treats of the materials, sizes, shapes, and construction details of kitchen utensils.

SELECTION OF KITCHEN UTENSILS, by Frances Pew. Home Management Booklets. May 1931, pp. 16, illus. Address: Extension Service, Iowa State College, Ames, Iowa. Out of print; may be available in some reference libraries.

Gives some general pointers on buying kitchen equipment, then specific advice in the selection of various kitchen utensils.

THE WHY IN SELECTING KITCHEN UTENSILS. Extension Circular 5555. 1930, pp. 4, mimeo. Address: Extension Service, University of Nebraska, Lincoln, Nebr. Free.

Contains among other things, a minimum list of utensils, suggestions to be considered in an equipment program, and a section on the household tool kit.

LAUNDRY EQUIPMENT

ARE YOU BUYING A WASHING MACHINE, by Ruth Beard and Thelma Beall. Extension Bulletin No. 178. 1936, pp. 12. Address: Agricultural College Extension Service, Ohio State University, Columbus, Ohio. Free to residents of Ohio, 2¢ to nonresidents.

Gives general buying pointers. Considers types of machines and specific construction features.

LAUNDRY EQUIPMENT AND METHODS, by Edith Carse and Helen Jeffries. Circular 49. April 1934. Address: College of Agriculture, University of Nebraska, Lincoln, Nebr. Free.

METHODS AND EQUIPMENT FOR HOME LAUNDERING, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1497. 1926, revised 1937, pp. 39, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses plans for laundry rooms, different types of laundry equipment, points to consider in buying a washing machine, suggestions for using laundry supplies, and methods of laundering various fabrics.

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A STUDY OF WASHING MACHINES, by Edna B. Snyder and Morton P. Brunig. University of Nebraska Research Bulletin No. 56. 1931, pp. 44. Out of print; may be available in some reference libraries.

A technical bulletin. Studies the performance and construction of features of four types of washing machines, namely, dolly, gyrator, cylinder, and vacuum.

PRESSURE COOKERS

THE STEAM PRESSURE COOKER, by Nell M. Barnett and Elva V. Akin. Home Management Booklets. June 1928, pp. 8. Address: Extension Service, Iowa State College, Ames, Iowa. 1¢.

Discloses the advantages of the pressure cooker. Lists points to remember in its purchase, and describes its use in canning and general cooking.

REFRIGERATORS

COLD FACTS, by B. G. Danner. University of Georgia Extension Bulletin Vol. 21, No. 433. 1933, pp. 23. Out of print; may be available in some reference libraries.

Describes installation and use of electric refrigerators.

DOMESTIC ELECTRIC AND GAS REFRIGERATORS. Letter Circular LC-472 (replaces LC-412). June 11, 1936, pp. 7, mimeo. Address: National Bureau of Standards, U. S. Department of Commerce, Washington, D. C. Free.

This circular discusses in a general way types of refrigerators, hazards of refrigerants, and important factors to consider in buying a refrigerator. No brand names are mentioned. A short list of other sources of information is included.

FITTING THE MECHANICAL REFRIGERATOR INTO THE HOME, by E. B. Lewis and M. P. Brunig. Circular 45. May 1933, pp. 11, illus. Address: Experiment Station, University of Nebraska, Lincoln, Nebr. Free.

The purpose of this publication is to point out some of the conditions under which the refrigerator has been expected to operate successfully, and some of the effects of these conditions upon the operation of the machine.

INFORMATION ON REFRIGERATION, by National Bureau of Standards. Letter Circular LC-419. June 23, 1934, pp. 13, mimeo. Address: Superintendent of Documents, Washington, D. C. Free.

In large part this circular consists of technical bibliographical material broken down by subject headings. Section VI contains some text material and four tables on properties of refrigerants.

HOUSEHOLD REFRIGERATORS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 19. 1936, pp. 22, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Discusses buying pointers, principles of operation, and care of refrigerators. Gives a comparative outline of the advantages and disadvantages of ice, gas, kerosene, and electric refrigerators.

REPORT OF THE CONSUMERS' ADVISORY BOARD OF THE N. R. A. RECOMMENDING STANDARDS FOR THE HOUSEHOLD ICE REFRIGERATOR INDUSTRY. Report No. 5. April 30, 1934, pp. 15, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free.

In this report the Consumers' Advisory Board has quoted the opinions and recommendations of various groups and individuals technically qualified to give advice on the subject.

WHEN YOU BUY A REFRIGERATOR, by Committee on Standardization of Consumers' Goods. Consumer Purchasing Leaflet No. 3. 1932, pp. 6. Address: American Home Economics Association, Mills Building, Washington, D. C. Single copies 2¢; or in lots of 25 or more 1¢ each.

Lists buying points under the following headings: temperature maintenance, durability, economical operation, proper size, and convenient construction.

SEWING EQUIPMENT

SEWING EQUIPMENT, by Ruby Kassel. Clothing and Millinery Booklets. June 1934, pp. 12, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 2¢.

Describes the items which a well-equipped sewing box should contain.

TOOLS AND EQUIPMENT FOR SEWING, by Mrs. Esther Cooley Page. Massachusetts State College Extension Leaflet No. 158. August 1935, pp. 12, diagrams. Out of print; may be available in some reference libraries.

Gives buying pointers to consider in purchasing sewing equipment. Through diagrams suggests how this material should be arranged in sewing cabinets.

YOUR SEWING MACHINE: ITS CARE AND ADJUSTMENT, by R. D. Barden, and N. R. Bear. No. 140. Revised May 1936, pp. 20, illus. Address: Extension Service, Ohio State University, Columbus, Ohio. Free to residents of Ohio, 3¢ to nonresidents.

The material found in this bulletin is divided into two sections. The first section, pages 3-16, includes a description of the principles of operation of the sewing machine. The second section, pages 17-20, includes a chart of common sewing troubles and their remedies.

STOVES; Electric

BUY YOUR ELECTRIC RANGE WITH DOLLARS AND SENSE, by Ruth Beard and Thelma Beall. Ohio State University Extension Bulletin 167. 1935, pp. 8. Out of print; may be available in some reference libraries.

Discusses briefly the buying points a careful buyer should consider in selecting an electric range.

CHOOSING AND OPERATING ELECTRIC STOVES, by A. E. Baragar and Edna B. Snyder. Circular 47. March 1934, pp. 22, diagrams. Address: Experiment Station, University of Nebraska, Lincoln, Nebr. Free.

Gives suggestions to follow in buying and operating electric stoves through a discussion of features determining quality, working convenience, and cost of operation. In the last section are given reports of costs of cooking various products in different types of utensils on both surface and oven heating units.

INTRODUCING THE ELECTRIC RANGE, by Merna M. Monroe and Edna M. Cobb. Extension Bulletin No. 222. 1936, pp. 18, illus. Address: Extension Service, University of Maine, Orono, Maine. Free to residents, 10¢ to non-residents of Maine.

Treats of the selection and economical use of the electric range. Lists advantages and disadvantages of six different types of heating units.

A STUDY OF FIVE COMMERCIAL ELECTRIC STOVES, by A. E. Baragar and Edna B. Snyder. Research Bulletin No. 68. October 1933, pp. 62. Address: Agricultural Experiment Station, University of Nebraska, Lincoln, Nebr. Free.

A bulletin of interest only to technical workers. Deals with the efficiency and time of heating of the various surface units, and with the merits of different types of ovens on representative ranges now on the market. Does not list brand names.

STOVES; Gas

BUY YOUR GAS RANGE WITH DOLLARS AND SENSE, by Ruth Beard and Thelma Beall. Ohio State University Bulletin 168. 1935, pp. 8. Out of print; may be available in some reference libraries.

Considers guarantee, safety, initial cost, cost of operation, installation, and over-all construction. Also takes up in some detail special features of construction such as temperature control and pilot light.

DIRECTORY OF APPROVED GAS APPLIANCES AND LISTED ACCESSORIES, by American Gas Association Testing Laboratory. Issued quarterly. Address: American Gas Association, 420 Lexington Avenue, New York, N. Y. Free.

Lists the manufacturers of different kinds of gas burning appliances which meet the safety requirements of the American Gas Association. Consumers can identify such products by the "Laboratory Seal of Approval of the American Gas Association."

A STUDY OF SELECTED TYPES OF DOMESTIC GAS STOVES, by Arnold E. Baragar. Research Bulletin 86. November 1936, pp. 74, illus. Address: Agricultural Experiment Station, University of Nebraska, Lincoln, Nebr. Available only to technical workers interested in stove investigation. 15¢ in quantity—single copies free.

A highly technical report on tests of seven domestic gas stoves having several different types of burners and various conditions of oven construction. Performance was tested by both technical and actual cooking tests. Brand names are not given.

STOVES; Kerosene

MANAGEMENT OF STOVES, by Ida A. Fenton. Extension Circular No. 290. April 1931, pp. 4. Address: Extension Service, University of Arkansas, Little Rock, Ark. Free.

Considers purchasing pointers, operation, and general care of wood or coal-burning and oil stoves. Presents comparative data on the efficiency of different types of kerosene oil burners as indicated by tests at the University of Nebraska.

SELECTON AND MANAGEMENT OF KEROSENE COOK STOVES. Circular 41. April 1934, pp. 12. Address: Experiment Station, University of Nebraska, Lincoln, Nebr. Free.

Describes the construction, performance, and care of the three leading types of kerosene stoves. Also discusses features that add to convenience. Brand names are not given.

A STUDY OF KEROSENE COOK STOVES, by Edna B. Snyder. University of Nebraska Research Bulletin 48. July 1930, pp. 44, illus. Out of print; may be available in some reference libraries.

The purpose of this technical study is to show the advantages and disadvantages of the various types of kerosene stoves used in Nebraska. Brand names are not given.

VACUUM CLEANERS

ELECTRIC VACUUM CLEANERS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 14. 1936, pp. 18, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Describes how a vacuum cleaner removes dirt, the parts of the cleaner which affect cleaning efficiency, and factors which make for durability in a cleaner. Considers how various general types of cleaners (brand names not given) measure up to these qualifications. Procedures for comparing cleaners are noted.

VACUUM CLEANING, by Evelyn H. Roberts. Bulletin No. 336. September 1936, pp. 24. Address: Agricultural Experiment Station, State College of Washington, Pullman, Wash. Free.

A technical bulletin reporting on tests of 10 vacuum cleaners of different types as used on Axminster, Velvet, and Wilton rugs. Names of manufacturers are not given.

OTHER COMMODITIES

ANTISEPTICS

FAKE ANTISEPTICS AND THE LAW. January 1930, pp. 11, multigraphed. Address: U. S. Food and Drug Administration, Washington, D. C. Free.

Describes a campaign conducted by the U. S. Food and Drug Administration to eliminate fake antiseptics from the market. Defines an antiseptic, describes some of the claims of antiseptics, and reports on the general results of the campaign.

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AUTOMOBILES

CARE AND OPERATION OF MOTOR VEHICLES, by U. S. Infantry School, War Department. Army Extension Courses, Special Text No. 270. 1936, pp. 299, illus. Address: Superintendent of Documents, Washington, D. C. 30¢.

Contains sections on the functions and operation of the engine, cooling system, chassis, tires and rims, diagnosing engine troubles, etc. Has many clear-cut diagrams.

AUTOMOTIVE EQUIPMENT

LIST OF APPLIANCES INSPECTED FOR ACCIDENT HAZARD, LIST OF INSPECTED AUTOMOTIVE APPLIANCES, LIST OF INSPECTED BURGLARY PROTECTION APPLIANCES. September 1936, pp. 62. Address: Underwriters' Laboratories, Inc., 207 East Ohio Street, Chicago, Ill. Free.

Gives brands, names, and addresses of manufacturers of such devices as backfire deflectors; fuel feed systems; fuses; gages; ignition, starting, and lighting systems; locking devices and mufflers. The listed products of these manufacturers meet the safety standards of the Underwriters' Laboratories.

AUTOMOBILE TIRES, by Carol Willis Hyatt. Better Buymanship Bulletin No. 17. 1935, pp. 18, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. $3\not e$ each; 2 for $5\not e$.

Discusses factors which affect the quality of tires and inner tubes. Gives specific suggestion for care of tires to secure better mileage.

BEDDING

HINTS FOR THE SELECTION OF SPRINGS, MATTRESSES, AND PILLOWS, by Charlotte P. Brooks. Brieflet No. 435. April 1936, pp. 3, mimeo., illus. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Treats of the different types of bedsprings, mattresses, and pillows. Discusses buying pointers which should be considered in the purchase of these materials.

NATIONAL BEDDING STANDARDS—TO PROTECT AGAINST DISEASE AND FRAUD, by J. Davis Donovan, President, National Association of Bedding and Upholstery Law Enforcement Officials. Industrial Standardization, Vol. 8, No. 11, Nov. 1937, pp. 296–301. Address: American Standards Association, 29 West 39th St., New York, N. Y. Single copies 35¢.

Describes the purpose and enforcement procedures for laws regulating the sale and manufacture of bedding. Outlines the need for standards and informative labeling of bedding. A table gives the features of the bedding laws of 17 States and two cities.

CLEANING SUPPLIES

FORMULAS FOR HOUSEHOLD SUPPLIES. Bulletin No. 19. January 1935, pp. 6, mimeo. Address: Extension Service, Alaska Agricultural College and School of Mines, College, Alaska. Free.

Describes the performance characteristics and composition of washing powders and water softeners.

WASHING, CLEANING, AND POLISHING MATERIALS, by F. W. Smither, National Bureau of Standards. Circular No. 383. 1930, revised 1935, 47 pp. Address: Superintendent of Documents, Washington, D. C. 10¢.

Treats of the composition and proper use of different types of soaps, alkaline cleansers, dry cleaning materials, polishes, and sweeping compounds. Some of the discussion is technical in nature.

COSMETICS

COSMETICS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 12. 1936, pp. 30. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3ϕ each; 2 for 5ϕ .

Discusses the limitations of cosmetics in aiding the skin and describes special uses of various cosmetics. Considers such problems as allergy, removal of superfluous hair, and hair dyes.

COSMETICS AND ALLIED PREPARATIONS. 1937, pp. 62, illus. Address: Bureau of Investigation, American Medical Association, 535 North Dearborn Street, Chicago, Ill. 15¢

One of a series of pamphlets on patent medicines, quacks, and like subjects. Contains sections on preparations for the skin and hair, deodorants, and depilatories. Made up for the most part of abstracts from the Journal of the American Medical Association, reports of State departments of health, and Notices of Judgment of the U. S. Food and Drug Administration. Products discussed are mentioned by brand name.

COSMETICS—A RADIO DIALOGUE, by Mrs. Dennis E. Jackson. 1936, pp. 7, mimeo. Address: Consumer Conference of Greater Cincinnati, School of Household Administration, University of Cincinnati, Cincinnati, Ohio. 10¢.

This mimeographed bulletin is one of the radio scripts used for the weekly programs sponsored by the Consumer Conference of Greater Cincinnati and given over Station WCPO. The Bulletin tells something of the need for regulation of cosmetics by a new Food and Drug law.

COSMETICS, THE OUTCAST OF MEDICAL SCIENCE, by Florence E. Wall. From the Proceedings of the Society of Medical Jurisprudence, May 8, 1933. Reprinted 1937, pp. 38. Address: New York University Book Store, 18 Washington Place, New York, N. Y 75¢.

Discusses the function of hair preparations such as hair dyes, bleaches, tonics, dressings, depilatories and shampoos; also facial preparations such as creams and materials used for makeup. Considers cosmetic advertising and the licensing of persons engaged in the operation of beauty parlors. A brief section on the history of cosmetics is also included.

COSMETICS—WHAT THEY CAN DO AND WHAT THEY CANNOT DO, by Jerome W. Ephraim, Journal of Home Economics, Vol. 28, No. 2, February 1936, pp. 96–97. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

A brief statement on the limitations of cosmetics. Contains a short bibliography.

OBJECTIONABLE COSMETICS, prepared by the Bureau of the American Medical Association. Address: Bureau of Exhibits, American Medical Association, 535 North Dearborn Street, Chicago, Ill. Loaned to reputable organizations through the local county or state medical society with no cost other than the transportation charges.

"The exhibits on objectionable cosmetics consisting of mechanical material, posters, and display files, take up some of the more objectionable cosmetics that have been or are now on the market. The display files contain short paragraphs on some 60 or 70 products in the cosmetic field."

TOILET GOODS AND COSMETICS, prepared for the Retailers' Testing League. C-13. 1936, p. 1, mimeo. Address: United States Testing Company, Inc., 1415 Park Avenue, Hoboken, N. J. 5¢.

This one page leaflet gives the viewpoint of the U. S. Testing Company on food and drug legislation to control toilet goods and cosmetics.

DENTIFRICES

COMMON SENSE IN MOUTH HYGIENE, by William M. Gardner. 1926, pp. 18, illus. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. $15 \not\in$.

Discusses the selection and proper use of tooth brushes, dentifrices, and mouthwashes.

DENTIFRICES AND TOOTH BRUSHES, by Edward M. Andres. Consumer Guidance Unit No. 1. 1937, pp. 31. Address: Phoenix Junior College, Phoenix, Ariz.

This bulletin is a detailed compilation of material on dentifrices, tooth brushes, and suggestions for the proper care of the teeth. It also contains a bibliography.

DENTAL NOSTRUMS AND THE PUBLIC HEALTH, by Council on Dental Therapeutics. 1937. Address: Council on Dental Therapeutics, American Dental Association, 212 Superior Street, Chicago, Ill. 10¢.

The first section of this pamphlet discusses dangerous chemicals which have been used for removing stains from teeth; the second deals with pyorrhea "cures"; the third considers the legitimate properties of a dentifrice and the advertising claims of a number of tooth powders and tooth pastes. Each pamphlet sent out will be accompanied by the latest list of those dentifrices which have been accepted by the Council on Dental Therapeutics.

DINNERWARE

DINNERWARE, by Martha B. King. Better Buymanship Bulletin No. 18. 1936, pp. 26, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Describes the different kinds of dinnerware, methods of manufacture, and pointers to consider in purchasing.

THE SELECTION OF DINNERWARE FOR THE HOME, by Arthur S. Watts. Engineering Experiment Station Circular No. 21. Second revised edition, November 1936, pp. 16. Address: Engineering Experiment Station, Ohio State University, Columbus, Ohio. 5¢.

Defines and discusses the properties of earthenware, china, and porcelain. Also considers the decoration, comparative cost, grades, and common faults of the various kinds of dinnerware.

DISINFECTANTS

SOME COMMON DISINFECTANTS, by M. Dorset, U. S. Bureau of Animal Industry. Farmers' Bulletin No. 926. March 1918, revised May 1931, pp. 10. Address: Superintendent of Documents, Washington, D. C. 5¢.

Distinguishes between the terms disinfectant, antiseptic, insecticide, and deodorant. Dissusses the values and limitations of 10 common disinfectants used about the household and the farm.

DRAINPIPE CLEANERS

DRAINPIPE CLEANERS OR SOLVENTS. Letter Circular LC-341. August 1, 1932, pp. 2, mimeo. Address: National Bureau of Standards, U. S. Department of Commerce, Washington, D. C. Free.

Mentions several common chemical compounds which may be used as drainpipe cleaners and discusses the chemical action that results from their use.

FARMS

SELECTING A FARM, by E. H. Thomson, U. S. Bureau of Agricultural Economics. Farmers' Bulletin No. 1088. 1920, revised March 1935, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

"This bulletin is designed to aid the prospective buyer or renter in the choice of a farm. . . . It is assumed that no one wholly without experience in farming would be so rash as to choose a farm on the strength of knowledge gleaned merely from a bulletin on the subject."

FIRE PROTECTION EQUIPMENT

LIST OF INSPECTED FIRE PROTECTION APPLIANCES. January 1937, pp. 130. Address: Underwriters' Laboratories, Inc., 207 East Ohio Street, Chicago, Ill. Free.

Gives brands, names, and addresses of manufacturers of fire extinguishers, fireproof building materials, sprinkler systems, pumps and pumping equipment, safes, signaling systems, and numerous other fire-protection appliances which meet the safety standards of the Underwriters' Laboratories, Inc.

FUEL

BUYING HOME UTILITIES, prepared by Bureau of Business Education and Bureau of Home-Making Education. Instructional Units on Consumer Buying, No. 3. March 1936, pp. 23, mimeo. Address: California State Department of Education, Sacramento, Calif. 15¢.

Pages 10 to 19 of this bulletin, prepared for use in California schools, discuss the heating values of different kinds of fuel and set up home heating problems for classroom use. A bibliography is included. Other sections deal with the purchase of light and water, and the ownership of agencies distributing utilities.

COAL, prepared for Retailers' Testing League. Bulletin C-11. 1936, pp. 5, mimeo. Address: United States Testing Company, Inc., 1415 Park Avenue, Hoboken, N. J. 25¢.

This pamphlet is intended for the retail store owner. However, it contains useful information for anyone interested in buying coal by specification. A formula is given for figuring the comparative heating value of different kinds of coal.

FUEL OIL, preapred for Retailers' Testing League. Bulletin 0-65. 1937, pp. 3, mimeo. Address: United States Testing Company, Inc., 1415 Park Avenue, Hoboken, N. J. 15¢

Gives detailed specifications for four grades of domestic and two grades of commercial fuel oil. Suggests that fuel oil should be bought on the basis of British thermal units per gallon instead of by thermal value per pound.

HOME HEATING, by Paul E. Mohn. Better Buymanship Bulletin No. 20. 1936, pp. 38, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Compares coal, gas, and oil as fuels, and suggests methods of reducing fuel bills. Considers in great detail the different types of home heating equipment and their suitability to care for particular heating situations.

HOW MUCH HEAT, issued by the Consumers' Counsel of the Bituminous Coal Commission. 1937, pp. 28. Address: Superintendent of Documents, Washington, D. C. 10¢.

Excerpts from the transcript of hearing held in Washington July 15-16, 1937, by the Commission relative to standards of classification for bituminous coal. Reports briefly on the American Society for Testing Materials standards of coal classification, and the recommendations made regarding them by the Consumers' Counsel.

HOW TO BURN OHIO COALS IN THE HOME, by A. H. Dierker. Engineering Series, Circular No. 17. September 1929, pp. 12, diagrams. Address: Engineering Experiment Station, Ohio State University, Columbus, Ohio. Free.

Ohio coals are bituminous. This pamphlet tells how bituminous coal burns and suggests the most efficient methods of using it for domestic heating.

NATURAL-GAS MANUAL FOR THE HOME, by R. A. Cattell, U. S. Bureau of Mines. Technical Paper 325. 1922, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

Part 1 of this pamphlet treats of the source, production, transmission, and distribution of natural gas. Part 2 considers the prevention of waste through the efficient use of gas. The proper use of gas for house heating, water heating, cooking, and lighting is discussed.

OIL BURNERS FOR HOME HEATING, U. S. Bureau of Agricultural Engineering. Circular 406. October 1936, pp. 26. Address: Superintendent of Documents, Washington, D. C. 5¢.

Describes various types of oil fuels and burners on the market. Covers factors in the selection of an oil burner, adaptation of present heating equipment for use with oil, care of burners, and a comparison of coal with oil as a means of heating the home.

QUESTIONS AND ANSWERS FOR THE COAL FIREMAN, by J. F. Barkley, U. S. Bureau of Mines. 1930, pp. 17. Address: Superintendent of Documents, Washington, D. C. 5¢.

This bulletin in question and answer form covers such points as the sizes, composition, and uses of various types of coal.

QUESTIONS AND ANSWERS FOR THE HOME FIREMAN, by J. F. Barkley, U. S. Bureau of Mines. 1933, pp. 34. Address: Superintendent of Documents, Washington, D. C. 5¢.

Describes the relative merits of the various types of fuel used in household furnaces, such as coal, coke, manufactured briquets, wood, oil, and gas. Discusses the factors which should be considered in choosing the heating equipment for a house.

GARDEN EQUIPMENT

SELECTION AND CARE OF GARDEN HOSE, by P. L. Wormley and W. L. Holt, National Bureau of Standards. Circular C327. April 20, 1927, pp. 12. Address: Superintendent of Documents, Washington, D. C. 10¢.

INKS

INKS, by C. E. Waters, National Bureau of Standards. Circular C413. December 28, 1936, pp. 54. Address: Superintendent of Documents, Washington, D. C. 10¢.

Describes different types of inks and the uses for which they are best adapted.

IEWELRY

FACTS YOU SHOULD KNOW ABOUT JEWELRY, by Boston Better Business Bureau, Inc. 1936, pp. 12. Address: National Better Business Bureau, Inc., Chrysler Building, New York, N. Y. 5¢.

Gives general suggestions for buying watches, clocks, silverware, platinum, jewelry, and precious stones. Includes a section on the care of jewelry.

LEATHER

AMERICAN LEATHERS. 1929, pp. 128, illus. Address: Tanners' Council of America, 100 Gold Street, New York, N. Y. 50¢.

Describes the make-up of a shoe. Tells how leather is tanned and finished and describes the sources and uses of the following types of leather: Calf, cattlehide, patent, kid, sheep, reptile, buckskin, shark, horsehide, ostrich, kangaroo, pigskin, and seal. Includes a three-page bibliography.

DICTIONARY OF LEATHER TERMINOLOGY. Second Edition. 1936, pp. 22. Address: Tanners' Council of America, 100 Gold Street, New York, N. Y. 10¢.

This pamphlet, "dedicated to the public in the interest of truth in merchandising," lists leathers according to their origin and defines terms of general use in the leather industry.

LEATHER: QUESTIONS AND ANSWERS, prepared for Retailers' Testing League. L-46. 1936, pp. 4, mimeo. Address: United States Testing Company, Inc., 1415 Park Avenue, Hoboken, N. J. 20¢.

A highly technical bulletin giving information on the physical structure of leather, changes occurring in leather during the manufacturing process, and the different characteristics of horse, sheep, pig, shark, and salmon skin.

HOME TANNING OF LEATHER, by M. K. Thornton. Bulletin B-86. 1935, pp. 15, illus. Address: Extension Service, Agricultural and Mechanical College of Texas, College Station, Tex. Free.

Instructions in various leather tanning methods, and for making up rawhide, fur robes, and harness are included in this pamphlet.

LIGHTING EQUIPMENT

BUYING HOME UTILITIES, prepared by Bureau of Business Education and Bureau of Home-Making Education. Instructional Units on Consumer Buying, No. 3. March 1936, pp. 23, mimeo. Address: California State Department of Education, Sacramento, Calif. 15¢.

Pages 3 to 9 of this bulletin, prepared for use in California schools, set up problems for students relative to principles of good lighting, figuring light bills, and judging efficient electric lamps.

LIQUORS

REGULATIONS NO. 4 RELATING TO LABELING AND ADVERTISING OF WINE, under the provisions of the Federal Alcohol Administration Act, approved August 29, 1935 (PUBLIC, No. 401, 74th CONGRESS). December 1935, pp. 27. Address: Federal Alcohol Administration, Treasury Department, Washington, D. C. Free.

Defines the general term "wine" and the more specific terms red, white, and vintage wine. Gives standards of identity for the following wines: Light; sparkling; carbonated; citrus fruit; fruit or vegetable; fortified, including Angelica, Madeira, Muscatel, Port, and Sherry; Vermouth; and imitation, concentrate, and substandard wine. Also lists the labeling requirements and advertising regulations for wine. The appendixes contain sections from the Federal Alcohol Administration Act relating to the penalties for violations of such sections of the act.

REGULATIONS NO. 5 RELATING TO LABELING AND ADVERTISING OF DISTILLED SPIRITS, under the provision of the Federal Alcohol Administration Act, approved August 29, 1935 (PUBLIC, No. 401, 74th CONGRESS). As amended to August 11, 1936, pp. 53. Address: Federal Alcohol Administration, Washington, D. C. Free.

Defines the term "distilled spirits." Gives standards of identity for neutral spirits; all types of whisky, gin, brandy, and rum; cordials and liqueurs; and imitation distilled spirits. Deals with the labeling and advertising regulations governing bottled distilled spirits.

REGULATIONS NO. 7 RELATING TO LABELING AND ADVERTISING OF MALT BEVERAGES, under the provisions of the Federal Alcohol Administration Act, approved August 29, 1935 (PUBLIC, No. 401, 74th CONGRESS). November 19, 1936, pp. 10, mimeo. Address: Federal Alcohol Administration, Treasury Department, Washington, D. C. Free.

Defines the term "malt beverage" and lists the advertising and labeling regulations governing malt beverages.

LUMBER

CHOOSING WOODS FOR FLOORS, by Charlotte P. Brooks. Brieflet No. 455. December 1936, pp. 3, diagrams, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Brief statement of the advantages and disadvantages of each of the common woods for use as flooring materials.

FLOORS AND FLOOR COVERINGS, by U. S. Bureau of Home Economics. Farmers' Bulletin No. 1219. September 1921, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

A section of this bulletin discusses woods suitable for flooring.

GRADE MARKING OF LUMBER FOR THE CONSUMERS' PROTECTION, by National Committee on Wood Utilization. Report No. 5. 1928, pp. 14. Address: Superintendent of Documents, Washington, D. C. 10¢.

Presents existing methods of lumber grading and points out the advantages of extending grade marking to all lumber products.

GRADES OF LUMBER RECOMMENDED BY LUMBER MANUFACTURERS' ASSOCIATIONS FOR VARIOUS PARTS OF DIFFERENT TYPES OF STRUCTURES, by U. S. Forest Service. Supplement to Department Circular 64. 1933, pp. 9. Address: U. S. Forest Service, Department of Agriculture, Washington, D. C. Free.

One page of text and 8 folded tables.

HOW LUMBER IS GRADED, by U. S. Forest Service. Department Circular 64. 1933, pp. 48. Address: Superintendent of Documents, Washington, D. C. 5¢.

Gives lumber grades used by various lumber producing associations.

SELECTION OF LUMBER FOR FARM AND HOME BUILDING, by C. V. Sweet and R. P. A. Johnson, U. S. Forest Service. Farmers' Bulletin No. 1756. April 1936, pp. 46, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

"This publication is intended to aid all who want to acquire a basis for independent judgment of the wood they are buying. Classifies wood according (1) to principal farm and home uses, and (2) to properties of wood such as hardness, weight, freedom from warping, ease of working, paint holding power, decay resistance, toughness, etc. Discusses important points to consider in construction and maintenance work and gives lumber grades and sizes.

MOUTHWASHES

COMMON SENSE IN MOUTH HYGIENE, by William M. Gardner. 1926, pp. 18, illus. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. $15 \, c$.

Discusses the selection and proper use of tooth brushes, dentifrices, and mouthwashes.

FAKE ANTISEPTICS AND THE LAW. January 1930, pp. 11, multigraphed. Address: U. S. Food and Drug Administration, Washington, D. C. Free.

Describes a campaign conducted by the U.S. Food and Drug Administration to eliminate fake antiseptics from the market. Defines an antiseptic, describes some of the claims of antiseptics and reports on the general result of the campaign. Also contains material on mouthwashes.

PAINTS AND VARNISHES

CHOOSING WALL FINISHES FOR THE HOME, by Edna Sommerfeld. Brieflet No. 446. November 1936, pp. 3, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

"This brieflet describes various types of wall finishes and tells what factors should be considered in their selection."

FINISHING FLOORS, WALLS AND WOODWORK, by Mrs. Bernice Claytor. C-112. 1936, pp. 8, illus. Address: Extension Service, Agricultural and Mechanical College of Texas, College Station, Tex. Free.

Gives suggestions for finishing both old and new floors.

LIST OF PUBLICATIONS ON WOOD FINISHING SUBJECTS, by U. S. Forest Service. December 1935, pp. 11, mimeo. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

Lists bulletins dealing with painting characteristics of wood, technique of exposure testing, painting practices in general, the painting of treated wood, etc.

LIST OF PUBLISHED MATERIAL RELATING TO PAINT, PAINTING, VARNISH, LACQUER, BITUMENS, AND ALLIED SUBJECTS, by National Bureau of Standards. Letter Circular LC-478. February 1, 1937, pp. 29, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

This letter circular is intended to be of assistance to persons who write to this Bureau requesting sources of information on some subject relating to paint, varnish, and bituminous materials. It includes a list of publications issued by Federal and other Government agencies, sources of abstracts of original articles, a list of selected technical journals and trade magazines, a list of publications of technical societies and trade associations, and finally a list of selected books on paint and painting.

OUTSIDE HOUSE PAINTING, by National Bureau of Standards. Letter Circular LC-333. July 11, 1932, pp. 3, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

This circular does not attempt to cover the subject fully, but is designed to answer the average letter of inquiry on outside house painting. Discusses merits of different types of paint pigments.

PAINT AND VARNISH, by Joseph H. Koffolt and James R. Withrow. Engineering Experiment Station Circular No. 32. Volume V, No. 2. March 1936, pp. 22. Address: Engineering Experiment Station, Ohio State University, Columbus, Ohio. 10¢.

Treats of the selection, preparation, and application of paint. Also gives the characteristics and properties of the pigments and other materials used in making paints and varnishes.

PAINT BULLETIN, by L. L. Carrick and C. S. Ladd. Bulletin No. 45. 1935, pp. 203. Address: North Dakota Regulatory Department, Office of the State Food Commissioner and Chemist, Bismarck, N. Dak. Free to residents of North Dakota; 60¢ to nonresidents.

A technical bulletin, but very useful to paint consumers and to students of consumer economics. Contains a section reporting on chemical analyses of paints sold in North Dakota. Besides describing chemical and performance specifications of these paints, each is identified by its brand name. The analyses also include a simple quality rating; good, fair, or poor.

PAINTING EXTERIOR WOODWORK, by F. L. Browne, U. S. Forest Service. February 1934, pp. 5, illus., mimeo. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

Reprint from the Pacific Purchaser discussing moisture failures of paint, durability of paint on different woods, and importance of spreading rate and priming and finishing coats on durability of paint.

PAINTING OF STEAM AND HOT-WATER RADIATORS, by National Bureau of Standards. Letter Circular LC-445. July 19, 1935, pp. 4, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

Discusses effect on performance of radiators of metallic and nonmetallic paints. Concludes that a radiator coated with metallic paint will give less heat than one coated with nonmetallic paint.

PAINTING ON THE FARM, by H. P. Holman, U. S. Bureau of Chemistry and Soils. Farmers' Bulletin No. 1452. April 1925, pp. 32. Address: Superintendent of Documents, Washington, D. C. 5¢.

This bulletin's usefulness is not restricted to the farm. It describes various types of paint and tells how to select the right kind for the intended use. It also gives directions for mixing paint on the job, for preparing surfaces, and for applying the paint.

REFINISHING FURNITURE, by Ida A. Fenton. Bulletin No. 245. Revised April 1936, pp. 6. Address: Extension Service, University of Arkansas, Fayetteville, Ark. Free.

Deals with the steps involved in refinishing furniture: (1) removal of old finish, (2) conditioning of wood for new finish, (3) applying oil, wax, or varnish finish.

SOME BOOKS ON PAINTS AND VARNISHES AND WOOD FINISHING, by U. S. Forest Service. Technical Note No. 195. Undated, pp. 5, multigraphed. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

The material listed in this bibliography is for the most part technical in nature.

SOME CAUSES OF BLISTERING AND PEELING OF PAINT ON HOUSE SIDING, by F. L. Browne, U. S. Forest Service. March 1933, pp. 13, illus., mimeo. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

SUGGESTIONS FOR MIXING AND APPLYING PAINTS AND OTHER WALL FINISHES, by I. D. Wood. Extension Circular 731. February 1932, pp. 21, mimeo. Address: Extension Service, University of Nebraska, Lincoln, Nebr. Free.

Includes sections on when to paint, estimating the amount of paint required, selection and care of paint brushes, and ready and home mixed paints.

WHAT PAINT SALESMAN CAN DO TO PREVENT PAINT COM-PLAINTS, by F. L. Browne, U. S. Forest Service. July 1935, pp. 18, illus., multigraphed. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

This article points out that some paint jobs fail to give satisfactory service not because of poor quality paint, but because of some blunder in its use or unusual condition of service. The analysis of the causes of paint failures is just as important to consumers as it is to paint salesmen.

WHEN AND HOW TO PAINT FARM BUILDINGS, by F. L. Browne, U. S. Forest Service. December 1931, pp. 14, mimeo. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

Considers the following topics: When to paint, type of paint to select, quality and quantity of pigments, quality of vehicle, and procedure and formulas for mixing paint, and type of paint to use on different kinds of surfaces.

WHY SOME WOOD SURFACES HOLD PAINT LONGER THAN OTHERS, by F. L. Browne, U. S. Forest Service. Leaflet No. 62. September 1930, pp. 3, illus. Address: Superintendent of Documents, Washington, D. C. 5ϕ .

Treats of the qualities of wood which affect its paint-holding characteristics and discusses when to repaint.

PETROLEUM PRODUCTS

AUTOMOBILE ENGINE LUBRICATING OILS. Letter Circular LC-407 (supersedes LC-320). Revised to March 22, 1934, pp. 11, mimeo. Address: National Bureau of Standards, U. S. Department of Commerce, Washington, D. C. Free.

Treats in a general way such topics as the selection of oils, causes of oil contamination, changing crank-case oil, and oil consumption as related to use in automobile engines. A short bibliography on automobile lubricating oils is included.

GASOLINE AND OIL, by Carol Willis Hyatt. Better Buymanship Bulletin No. 13. 1935, pp. 26. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. $3\not e$ each; 2 for $5\not e$.

Considers the qualities desired in various types of gasolines, oils, and greases; and suggests ways for securing greater economy in their use.

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LUBRICATING OIL, GASOLINE AND KEROSENE INSPECTION, TRACTOR FUEL, by Culver S. Ladd, State Food Commissioner and Chemist. Bulletin No. 48, May 1936, pp. 100. Address: State Food Commissioner and Chemist, Bismarck, N. Dak. 30¢.

Gives technical data on tests of gasoline, oil, kerosene, tractor fuel, and dry-cleaning fluids sold in North Dakota. Products are identified by brand name, name of manufacturer, and seller.

RE-REFINING USED CRANKCASE OIL. Letter Circular LC-360. February 27, 1933, pp. 4, mimeo. Address: National Bureau of Standards, U. S. Department of Commerce, Washington, D. C. Free.

This bulletin gives general procedures for refining used crankcase oil. The procedure is too complicated for the average car owner. A short bibliography lists publications giving more detailed information.

PILLOWS

PILLOWS, FEATHERS, AND DOWN, prepared for Retailers' Testing League-P-67. 1936, pp. 6, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 30¢.

Considers in detail the physical characteristics of down; and goose, duck, and chicken feathers in relation to their use as filling for pillows. Two pages are devoted to suggestions for proper labeling.

POLISHES

POLISHES. Letter Circular LC-275. December 20, 1929, pp. 12, mimeo. Address: National Bureau of Standards, U. S. Department of Commerce, Washington, D. C. Free.

Treats of the kinds, methods of use, and formulas for the following types of polishes: Furniture, automobile, metal, glass, stove, floor, and shoe. A short list of references is included.

RADIO

RADIO REFERENCES, compiled by Lawrence D. Batson. January 1937, pp. 33, mimeo. Address: Electrical Division, U. S. Bureau of Foreign and Domestic Commerce, Washington, D. C. Free.

Lists publications on the administration of radio laws and regulations, radio advertising, airways radio service, radio publications, and many technical phases of radio.

RUGS, CARPETS, AND LINOLEUM

FLOOR COVERINGS, by Carol Willis Hyatt. Better Buymanship Bulletin No. 10. 1936, pp. 26, illus. Address: Household Finance Corporation, 919 North Michigan Avenue, Chicago, Ill. 3¢ each; 2 for 5¢.

Considers such general problems as appropriate color and design, proper sizes, and wearability. Describes construction features of oriental, chenille, Smyrna, Wilton, Saxony, Axminster, velvet, and tapestry rugs. Linoleum and other types of smooth floor coverings are also treated in this pamphlet.

FLOORS AND FLOOR COVERINGS, by U. S. Bureau of Home Economics. Farmers' Bulletin No. 1219. September 1921, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Treats the following topics: Woods suitable for flooring, finishing new wood floors, different kinds of rugs, care of rugs and carpets, and how to lay and care for linoleum.

FACTS ABOUT LINOLEUM, by Charlotte P. Brooks. Brieflet No. 454. December 1936, pp. 3, mimeo. Address: Extension Service, University of Vermont, Burlington, Vt. Free.

Describes very briefly the different kinds and grades of true linoleum. Calls attention to types of floor coverings often called linoleum but which have entirely different methods of manufacture.

HOME-MADE RUGS, by Julia M. Rocheford. Circular 326. June 1935, pp. 10, illus. Address: Extension Service, College of Agriculture, University of Missouri, Columbia, Mo. Single copies free; 3¢ each in quantity.

A score card weighted for such factors as material, construction, color, design, and proportion is included in addition to instructions for making crocheted, braided, sewed, knitted, woven, and hooked rugs.

MAINTENANCE AND CARE OF WOOL CARPETS AND RUGS. 1937, pp. 8. Address: The Institute of Carpet Manufacturers of America, Inc., Chrysler Building, New York, N. Y. 3¢.

Treats of the selection of floor coverings in relation to use, the installation or laying of carpets and rugs, and recommended methods of professional cleaning for carpets and rugs.

RUGS AND CARPETS, prepared for Retailers' Testing League. R-75. 1936, pp. 3, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. 15¢.

Brief statements on the construction of Brussels, Wilton, Axminster, chenille, ingrain, and oriental rugs are included.

SCHOOL SUPPLIES

A "CONSUMER'S RESEARCH" IN SCHOOL SUPPLIES, by Edwin J. Brown and Russell D. Byall. Bulletin of Information, Vol. 16, No. 9. September 1936, pp. 44. Address: Kansas State Teachers College of Emporia, Emporia, Kans. Free only to superintendents of schools.

In recent years a large number of articles have been written on the subject of the purchase of school supplies. But few writers give specifications which would compel the vendor to furnish the quality desired. The purpose of the authors of this bulletin was to collect information and to set up rigid specifications for the commonly used school supplies. The bulletin will be a great help to superintendents of schools who wish to buy supplies by specifications.

SILVERWARE

DINING-ROOM SILVERWARE—SELECTION AND CARE. 1936, pp. 7, mimeo. Address: Extension Service, Oregon State Agricultural College, Corvallis, Oreg. Not available for distribution outside of Oregon, but may be available in some reference libraries.

TOOTH BRUSHES

COMMON SENSE IN MOUTH HYGIENE, by William M. Gardner. 1926, pp. 18, illus. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 15¢.

Discusses the selection and proper use of tooth brushes, dentifrices, and mouthwashes.

DENTIFRICES AND TOOTH BRUSHES, by Edward M. Andres. Consumer Guidance Unit No. 1. 1937, pp. 31. Address: Phoenix Junior College, Phoenix, Ariz. 25¢.

This bulletin is a detailed compilation of material on dentifrices, tooth brushes, and suggestions for the proper care of the teeth. It also contains a bibliography.

RELATED CONSUMER PROBLEMS

BUDGETING

CLOTHING BUDGETS FOR FAMILY OF AN EXECUTIVE, FAMILY OF A CLERK, FAMILY OF A WAGE EARNER, AND DEPENDENT FAMILIES OR CHILDREN, prepared by the Heller Committee for Research in Social Economics. 1936, pp. 27. Address: Heller Committee for Research in Social Economics, University of California, Berkeley, Calif. 25¢.

The prices used in making up these budgets are those for San Francisco in October 1936.

FARM BOOKKEEPING, by Edward H. Thomson and James S. Ball, U. S. Bureau of Agricultural Economics. Farmers' Bulletin No. 511. October 1912, revised June 1920, pp. 30. Address: Superintendent of Documents, Washington, D. C. 5c.

Discusses types of farm records, and methods of using and interpreting them.

FARM FAMILY ACCOUNT BOOK, by R. C. Freeman and Day Monroe, U. S. Bureau of Home Economics. 1935, pp. 43, account forms. Address: Superintendent of Documents, Washington, D. C. 15¢.

In addition to the regular accounting forms for recording estimates and expenditures, this booklet contains suggestions as to the planning of a budget and the proper classification of expenditures.

FEEDING A FAMILY AT LOW COST. 1935, pp. 17. Address: Irradiated Evaporated Milk Institute, 307 North Michigan Avenue, Chicago, Ill. Free.

Suggests essential foods for a family, tells how to save in buying and gives a plan for a week's market order for a family of five persons.

FOOD SECRETS OF THE FRUGAL FAMILY. Good Living Series I, Lesson No. 2. 1932, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Contains an outline for planning food budget savings for farm families. A list of topics for a discussion on this subject is also included.

HOW BUSINESSLIKE ARE WE?, by Gertrude Humphreys. Good Living Series V, Lesson No. 2. Undated, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Contains many suggestions for handling family financial affairs in a businesslike way, and contains an outline to guide the leader of a discussion group on this subject.

IT'S A \$12,000 ENTERPRISE, by Inez Prudent. Good Living Series V Lesson No. 3. 1937, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Jane and John Doe figured that the cost of food for their family of four for 22 years was \$12,000. This pamphlet tells of ways they planned to save on their food budget. Contains a suggested outline for a discussion leader.

PARENTS AND PURSE STRINGS, edited by Elizabeth Johnson Reisner. 1934, pp. 59. Address: Bureau of Publications, Teachers College, Columbia University, New York, N. Y. 65¢.

A symposium by parents of children in the Horace Mann Schools and Lincoln School in New York City, giving the actual experience and viewpoint of both children and parents regarding methods of handling family finances.

PLANNING AND RECORDING FAMILY EXPENDITURES, by Chase G. Woodhouse, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1553. December 1927, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C., 5¢

Presents forms for keeping family expenditures. Presents the advantages of keeping an account of income and expenditures.

QUANTITY AND COST BUDGETS FOR FAMILY OF AN EXECUTIVE, FAMILY OF A CLERK, FAMILY OF A WAGE EARNER, AND DEPENDENT FAMILIES OR CHILDREN, prepared by the Heller Committee for Research in Social Economics. 1936, pp. 80. Address: Heller Committee for Research in Social Economics, University of California, Berkeley, Calif. 40¢.

The prices used in making up these budgets are those for San Francisco in October 1936.

SPENDING OUR CLOTHING MONEY WISELY. Good Living Series III, Lesson No. 2. 1934, pp. 6. Address: Extension Service, West Virginia University, Morgantown, W. Va. Free to educators.

Presents general principles to follow in buying clothing. Suggests topics for a group discussion on this subject.

STRETCHING THE RESOURCES: MONEY MANAGEMENT FOR FARM FAMILIES, by Mary E. Frayser. Undated, pp. 8, mimeo. Address: Agricultural Experiment Station, Clemson Agricultural College, Clemson, S. C. Free.

Gives many suggestions for economical handling of the family income based on a study of the family account books of 46 South Carolina families.

WARDROBE PLANNING AND CLOTHING ACCOUNTS, by Martha Merrifield. Circular No. 321, General Series 97. 1935, pp. 9. Address: Extension Service, Oklahoma Agricultural and Mechanical College, Stillwater, Okla. Free.

Three pages of text—six pages of forms for keeping clothing accounts.

CONSUMER CREDIT

BORROWING MONEY, by National Better Business Bureau. Undated, pp. 21. Address: National Better Business Bureau, Inc., Chrysler Building, New York, N. Y. 5¢.

Considers the different types of credit available to the consumer for small loans. Warns consumers to deal only with lenders licensed or supervised by the State.

CREDIT FOR CONSUMERS, by LeBaron R. Foster. Public Affairs Pamphlet No. 5. 1936, pp. 32, diagrams. Address: Public Affairs Committee, 8 West Fortieth Street, New York, N. Y. 10¢.

Treats of the various kinds of consumer credit, volume of consumer credit, how to use credit to advantage, why consumer credit is expensive, and a program for the control of credit practices for consumer protection. The following types of credit or credit agencies are discussed: Instalment-sales credit, remedial-loan societies, personal loans from banks, credit unions, licensed personal finance companies, and unlicensed lenders.

FEDERAL CREDIT UNIONS—COOPERATIVE THRIFT AND CREDIT. Circular 1. 1936, pp. 6. Address: Farm Credit Administration, Washington, D. C. Free.

Defines credit unions and describes briefly the organization and management of Federal credit unions.

FEDERAL CREDIT UNIONS—COOPERATIVE THRIFT AND LOAN ASSOCIATIONS. Circular 10. Revised May 1936, pp. 8. Address: Farm Credit Administration, Washington, D. C. Free.

A brief description of the organization and operation of Federal credit unions, with a short historical note on their development.

FINANCING THE CONSUMER, edited by John H. Cover. Studies in Business Administration, Vol. 7, No. 4, being Part 2 of the Journal of Business of the University of Chicago, Vol. 10, No. 3, July 1937, pp. 114. Address: University of Chicago Press, Chicago, Ill. \$1.

Contains the addresses given at the Conference on Consumer Finance held at the University of Chicago May 20–21, 1937. Current problems in consumer finance were discussed by leaders in this field.

INSTALLMENT BUYING, by Constant Kent. Reprinted from Today, August 1934. Pollak Pamphlet 29, pp. 16. Address: Pollak Foundation for Economic Research, Newton, Mass. 5¢.

The author who was code advisor to the finance section of the Consumers' Advisory Board of N. R. A., describes the efforts of the Consumers' Advisory Board to secure a clearly understandable statement of credit rates by finance companies and firms selling goods on the instalment plan.

PAINLESS DEBTISTRY, by William Trufant Foster. Reprinted from the North American Review, June 1933. Pollak Pamphlet No. 22, third edition, pp. 16. Address: Pollak Foundation for Economic Research, Newton, Mass. 5¢.

Warns the consumer against the "painless debtistry" of vaguely stated credit costs. Suggests the use of plainly stated rates in accordance with the uniform loan law sponsored by the Russell Sage Foundation.

TO TELL YOU THE TRUTH, by William Trufant Foster. Reprinted from the Atlantic Monthly, September 1933. Pollak Pamphlet No. 23, second edition, pp. 16. Address: Pollak Foundation for Economic Research, Newton, Mass. 5¢.

States the case for the uniform small-loan law sponsored by the Russell Sage Foundation by citing some typical instances of present instalment selling practices.

EXHIBIT MATERIAL

CHILD FEEDING CHARTS, by U. S. Bureau of Home Economics. 1931. Address: Superintendent of Documents, Washington, D. C. 25¢.

Set of eight black and white charts, each 15 by 23 inches.

CLOTHING SELECTION CHARTS, by U. S. Bureau of Home Economics. 1937. Address: Superintendent of Documents, Washington, D. C. 40¢.

A set of 9 black and white charts measuring 20 by 30 inches. Gives pointers for the selection of women's cloth coats, wash dresses, costume slips, and hosiery. The remaining posters deal with clothing for small children.

CONSUMER AND THE STANDARDIZATION OF FARM PRODUCTS. October 1935, pp. 14, mimeo. Address: Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C. Free.

Describes the quality of standards used by the Government for beef, prepared meats, eggs, butter, canned fruits, and vegetables. This pamphlet contains pictures of exhibit panels illustrating Government grades. These exhibit panels are loaned free of charge to organizations.

EDUCATIONAL POSTERS ON PATENT MEDICINES, QUACKS, ETC. Address: Bureau of Investigation, American Medical Association, 535 North Dearborn Street, Chicago, Ill. 1 poster 30¢. 2 or more posters 20¢ each. Complete set (28 posters) \$5.00. The above prices are post paid.

"The Bureau of Investigation has prepared 28 Educational Posters dealing with various specific forms of nostrum exploitation and quackery. These are uniform in size (about 22 by 28 inches) and are printed on nonglossy paper." The American Medical Association will be glad to send free of charge a pamphlet in which the above posters are reproduced in miniature so that interested groups may obtain a better idea as what they are like.

FILM STRIP ON QUACKS AND NOSTRUMS. Address: Bureau cf Investigation, American Medical Association, 535 North Dearborn Street, Chicago, Ill.

"There is also available a film strip (not to be confused with a motion-picture film) carrying a self-contained 'automatic lecture' to be used in a small, lightweight, portable film stereopticon. The Bureau rents the film strip with its own projection apparatus, so that the entire outfit can be used for talks before small audiences where a picture not to exceed 4 feet in diameter will suffice. Any untrained person can operate the machine, as it merely requires the pushing of a lever to change the picture. There are 62 'frames' in the strip, consisting of 'Illustrative Slides' interpolated by 'Legend Slides' that tell the story. The apparatus is wired for standard 112-volt current and calls for no special equipment. Address the Bureau of Investigation for details and terms of rental."

HOUSEHOLD REFRIGERATION CHARTS, prepared by U. S. Bureau of Home Economics. Address: Superintendent of Documents, Washington, D. C. 20¢.

This set of six charts measuring 21 by 16 inches covers the following topics: (1) Using temperatures in good refrigerator; (2) Be sure milk and meat are placed in coldest section; (3) Care of meat in home; (4) Cold checks bacterial growths; (5) Use enough ice; (6) Save food, not ice; do not wrap your ice.

ILLUSTRATIVE MATERIAL AVAILABLE FOR TEACHERS OF TEXTILES AND CLOTHING. Undated, pp. 9, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 10¢.

This publication lists pamphlets, exhibits, film slides, and films available from commercial firms. Some governmental material is included.

LANTERN SLIDES AND FILM STRIPS, by Division of Cooperative Extension. Miscellaneous Publication No. 72. March 1930, pp. 18. Address: U. S. Department of Agriculture, Washington, D. C. Free.

Index of available material on agricultural economics, home management, human foods and nutrition, textiles, and clothing.

LANTERN SLIDES ON QUACKS AND NOSTRUMS. Address: Bureau of Investigation, American Medical Association, 535 North Dearborn Street, Chicago, Ill.

The Bureau of Investigation has prepared a number of lantern slides illustrating various phases of the nostrum evil and quackery. These are standard American size $(3\frac{1}{4})$ by 4 inches) and can be used in any ordinary lantern. They can be used by the physician or educator in giving an illustrated lecture and the lecturer can elaborate on the material presented. For a list of slides and terms of rental, address all communications to the Bueau of Investigation.

LIMITATIONS OF THE FOOD AND DRUG ACT OF 1906. Address: U. S. Food and Drug Administration, Department of Agriculture, Washington, D. C. Not for sale, but loaned to responsible organizations for a limited time. Return postage must be paid by borrower.

This bulletin contains photographs of 17 displays showing the inadequacy of present food and

drug legislation for consumer protection.

MEAT COOKING CHARTS, by U. S. Bureau of Home Economics. 1934. Address: Superintendent of Documents, Washington, D. C. 50¢ Set of seven black and white charts, each 20 by 30 inches.

NUTRITION CHARTS, by U. S. Bureau of Home Economics. 1935. Address: Superintendent of Documents, Washington, D. C. 50¢
Set of 11 black and white charts, each 15 by 23 inches.

OBJECTIONABLE COSMETICS, prepared by the Bureau of the American Medical Association. Address: Bureau of Exhibits, American Medical Association, 535 North Dearborn Street, Chicago, Ill. Loaned to reputable organizations through the local county or State medical society with no cost other than the transportation charges.

"The exhibits on objectionable cosmetics consisting of mechanical material, posters, and display files, takes up some of the more objectionable cosmetics that have been or are now on the market. The display files contain short paragraphs on some 60 or 70 products in the cosmetic field."

OBJECTIONABLE OBESITY "CURES", prepared by the Bureau of Exhibits of the American Medical Association. Address: Bureau of Exhibits, American Medical Association, 535 North Dearborn Street, Chicago, Ill. Loaned to reputable organizations through the local county or State medical society with no cost other than the transportation charges.

"The exhibit on objectionable obesity cures consisting of mechanical material, posters, and display files, takes up some of the more objectionable obesity cures that have been or are now on the market. The display files contain short paragraphs on over 100 objectionable products intended for the cure of obesity."

U. S. STANDARDS AND GRADES FOR EGGS. Colored chart prepared by U. S. Bureau of Agricultural Economics. Address: Superintendent of Documents, Washington, D. C. 10¢.

WE SELL U. S. GOVERNMENT GRADED AND STAMPED BEEF (2 charts), WE SERVE U. S. GOVERNMENT GRADED AND STAMPED BEEF (1 chart). Address: U. S. Bureau of Agricultural Economics, Department of Agriculture, Washington, D. C. Free.

WHOLESALE AND RETAIL CUTS OF BEEF, VEAL, LAMB, AND FRESH PORK. Four charts prepared by the U. S. Bureau of Agricultural Economics. Address: Superintendent of Documents, Washington, D. C. 50¢.

HEALTH

GENERAL

BUILD AND PROTECT YOUR TEETH, by Susan Matthews, Annie Taylor, and Thad Morrison, D. D. S. Bulletin 454. November 1935, pp. 16, illus. Address: Extension Service, College of Agriculture, University of Georgia, Athens, Ga. 5¢.

A bulletin prepared for the Georgia 4-H Clubs, but containing dental information of use to all.

COMMON COLDS, by W. C. Rucker. Supplement No. 30 to the Public Health Report, Edition of 1927, U. S. Public Health Service. 1937, pp. 4. Address: Superintendent of Documents, Washington, D. C. 5¢.

Describes symptoms of the common cold and gives general instructions for its prevention and cure.

COMMON SENSE IN MOUTH HYGIENE, by William M. Gardner. 1926, pp. 18, illus. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 15¢.

Discusses the selection and proper use of tooth brushes, dentifrices, and mouthwashes.

THE FAMILY MEDICINE CHEST, by Mary E. Stebbins, Registered Nurse. Circular 230. October 1929, pp. 4. Address: Extension Service, College of Agriculture, University of Missouri, Columbia, Mo. Single copies free; 3¢ each in quantity.

Deals with arrangement of contents; precautions in the use and administration of medicine; surgical and other suggested supplies.

FIRST-AID SUPPLIES AND HOW TO USE THEM. 1936, pp. 2. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 5¢.

A chart listing first-aid supplies with brief statements as to their use. Antidotes for common poisons are included.

HEALTH AND HOME CARE OF THE SICK—I, by Mary E. Stebbins, Registered Nurse. Circular 227. October 1929, pp. 16, illus. Address: Extension Service, College of Agriculture, University of Missouri, Columbia, Mo. Single copies free; 3¢ each in quantity.

This is the first bulletin in a series of three written for the purpose of teaching ways of promoting health, preventing disease, and caring for the sick in their homes.

HOME CARE IN EMERGENCIES, by Edith S. Martin. Extension Circular 1007. Revised 1925, pp. 8, diagrams, mimeo. Address: Extension Service, University of Nebraska, Lincoln, Nebr. Free.

Lists the emergency first-aid supplies which should be kept in every home. Gives very brief instructions on methods of first aid.

THE HOME MEDICINE CABINET, by Rachel Lynn Palmer. 1936, pp. 22. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free.

A bulletin which lists the remedies needed for home use, describing those which are safest and most effective, and suggesting how they may be purchased economically.

HOW TO CHOOSE A DOCTOR, by Joseph McFarland. 1935, pp. 15. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 5¢.

Points out the dangers of consulting quacks. Lists a few general principles which should be followed in selecting a doctor.

IMPORTANT CAUSES OF SICKNESS AND DEATH, by Rollo H. Britten, U. S. Public Health Service. Reprint No. 1760 from the Public Health Reports, Vol. 51, No. 29, July 17, 1936 (pp. 947–969), pp. 23, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

A statistical report aiming to answer the question, "What are the most important diseases that result in sickness and death at the present time?" The material is presented in a series of 19 charts covering different phases of the subject.

OBESITY, by W. A. L. Styles, M. S. Rose, E. M. Koch, and A. J. Cramp. Undated, pp. 46, illus. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 15¢.

Reprints four articles on obesity from Hygeia. These articles suggest safe methods of controlling obesity. The article by Dr. Arthur J. Cramp, Director of the A. M. A. Bureau of Investigation, reports on a large number of fake "obesity cures" by their brand names.

OBJECTIONABLE OBESITY "CURES", prepared by the Bureau of Exhibits of the American Medical Association. Address: Bureau of Exhibits, American Medical Association, 535 North Dearborn Street, Chicago, Ill. Loaned to reputable organizations, through the local, county, or State medical society with no cost other than the transportation charges.

"The exhibit on objectionable obesity cures consisting of mechanical material, posters, and display files, takes up some of the more objectionable obesity cures that have been or are now on the market. The display files contain short paragraphs on over 100 objectionable products intended for the cure of obesity."

THE PRACTICE OF HEALTH, by Mary E. Stebbins, Registered Nurse. Circular 231. October 1929, pp. 12, illus. Address: Extension Service, College of Agriculture, University of Missouri, Columbia, Mo. Single copies free; 3c each in quantity.

Describes the chief requirements for healthy living.

SANITATION OF FOOD AND DRUG ESTABLISHMENTS, HOTELS, AND TOURIST CAMPS; AND DAIRY INSPECTIONS, by Culver S. Ladd, State Food Commissioner and Chemist. Bulletin No. 49. July 1936, pp. 111. Address: State Food Commissioner and Chemist, Bismarck, N. Dak. 35¢

Gives the sanitary requirements of food and drug establishments in North Dakota. The names of owners and sanitary inspection scores of all groceries, slaughter-houses, meat markets, dairies, restaurants, hotels (bath rooms and kitchens), tourist camps, drug stores, bakeries, creameries, confectioneries, beer parlors, bottling works, ice-cream factories, poultry-dressing plants, pasteurizing and milk-bottling plants, and firms manufacturing and wholesaling food products in North Dakota are listed. A brief discussion of the condition of weights used in drug stores is included.

SOME PUBLIC HEALTH SERVICE PUBLICATIONS SUITABLE FOR GENERAL DISTRIBUTION. B-854. Undated, pp. 34, mimeo. Address: U. S. Public Health Service, Washington, D. C. Free.

This bulletin contains a list of some publications, more or less nontechnical, covering a wide variety of subjects and suitable for general distribution. The "Keep Well" publications constitute a series of small pamphlets which present important health facts in popular form. The Public Health Bulletins have proved especially valuable for general distribution in connection with campaigns for health improvement. The most important articles that appear each week in the Public Health Reports are reprinted in pamphlet form for a wider and more economical distribution of articles.

PLANS FOR MEDICAL CARE

COOPERATIVE MEDICINE, THE COOPERATIVE ORGANIZATION OF HEALTH PROTECTION, by J. P. Warbasse. 1936, pp. 24. Address: The Cooperative League, 167 West Twelfth Street, New York, N. Y. 15¢.

Deals with the economics of health protection, social methods in medicine, State versus cooperative medicine, and the effect of cooperative medicine on the physician. Also contains the constitution and bylaws of a cooperative health association in the farming community of Economy, Ind.

DOCTORS, DOLLARS, AND DISEASE, a series of broadcasts on public health, 1934–35, sponsored by the National Advisory Council on Radio in Education. Address: Pollak Foundation for Economic Research, Newton, Mass. 15¢ each.

The broadcasts of this series were later printed in pamphlet form. The following bulletins were selected from this series because they describe successful plans for group medical care. Included are explanations of various methods of health insurance, such as group hospitalization; low-cost monthly rate clinics; mutual health services; Government compulsory health insurance; State medicine; and various plans involving budgeting plans.

BUDGETING HOSPITAL BILLS, by Frank Van Dyk and Homer Wickenden. January 7, 1935, pp. 5. Lecture No. 12.

The Doctor From Mars Asks Questions, by Dr. Harry H. Moore. February 18, 1935, pp. 5. Lecture No. 18.

The Government's Part in Medical Care, by William Hard. January 28, 1935, pp. 6_{\circ} Lecture No. 15.

Group Payment for Hospital Care, by Robert Jolly. October 15, 1934, pp. 8. Lecture No. 3.

MASS PROSPERITY AND MEDICAL CARE, by Edward A. Filene. December 3, 1934, pp. 6. Lecture No. 7.

MEDICAL CARE FOR ALL, by Sir Arthur Newsholme. November 18, 1934, pp. 15. Lecture No. 4.

MUTUAL HEALTH SERVICE, by Nathan Sinai. January 21, 1935, pp. 5. Lecture No. 14. The Next Steps, by Livingston Farrand. February 25, 1935, pp. 5. Lecture No. 19. Present Trends in Health Insurance, by Dr. I. S. Falk. February 11, 1935, pp. 6. Lecture No. 17.

Progress in 1934, By Michael M. Davis and C. Rufus Rorem. December 31, 1934, pp. 6. Lecture No. 11.

UNEVEN COSTS OF SICKNESS AND HOW TO MEET THEM, by Paul H. Douglas. December 17, 1934, pp. 6. Lecture No. 9.

DOCTORS, DOLLARS, AND DISEASE, by William Trufant Foster. Address: Public Affairs Committee, 8 West Fortieth Street, New York, N. Y. 10¢.

"Doctors, Dollars, and Disease" covers the broad subject of health costs. It answers such questions as: "How can we maintain good medical care?" "How can we deal with patients' ills and doctors' bills?" "How far shall we use insurance?" "How far shall we use taxation?"

GROUP BUDGETING FOR HOSPITAL CARE: HOW TO ORGANIZE A PLAN OF GROUP HOSPITALIZATION, by C. Rufus Rorem. Second revision April 1936, pp. 32. Address: American Hospital Association, 18 East Division Street, Chicago, Ill. Free.

This pamphlet gives detailed directions on how to organize a plan of group hospitalization, and discusses such problems as sponsorship, promotion, administration, choice of hospital, scope of service, eligibility of enrollment, and subscription rate. Characteristics of a model plan of group hospitalization and contracts used by a number of organizations already carrying on this type of service are included.

GROUP PAYMENT FOR MEDICAL CARE, by C. R. Rorem and J. H. Musser, Julius Rosenwald Fund. 1932. pp. 39. Out of print; may be available in some reference libraries.

The financial and administrative features and the quality of the professional services of the group payment plan for medical service of the Stancola Employees' Medical and Hospital Association of Baton Rouge, La., are described.

GROUP PRACTICE. Undated, pp. 44. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 15¢.

"A report of the extent of and methods used in group practice."

MEDICAL ECONOMICS, by Brooks Quimby. Pollak Debate Handbook 28. Second edition, 1935, pp. 31. Address: Pollak Foundation for Economic Research, Newton, Mass. 5¢.

This pamphlet is a debate handbook on medical economics and lists 10 different wordings of propositions on this subject. Presents a survey outline and an annotated bibliography. Gives helpful suggestions on gathering and organizing materials.

THE "MUNICIPAL DOCTOR" SYSTEM IN RURAL SASKATCHEWAN, by C. Rufus Rorem, Committee on the Costs of Medical Care. Abstract of Publication No. 11. April 1931, pp. 20. Out of print; may be available in some reference libraries.

This pamphlet describes a plan of group medical service in which "Twenty rural communities in Sasketchewan, Canada, levy taxes of \$7 to \$10 per family to engage the services of full-time physicians at annual salaries ranging from \$3,000 to \$5,000. Both physicians and communities participating regard the system favorably."

NEW PLANS OF MEDICAL SERVICE: EXAMPLES OF ORGANIZED LOCAL PLANS OF PROVIDING OR PAYING FOR MEDICAL SERVICES IN THE UNITED STATES. 1936, pp. 74. Address: Julius Rosenwald Fund, 4901 Ellis Avenue, Chicago, Ill. Free.

This pamphlet reports on 43 plans for group medical service scattered throughout the United States. Also includes a brief statement on the "municipal doctor" system operating in rural Saskatchewan.

PROBLEMS AND ISSUES OF MEDICAL SERVICE, by Michael M. Davis. 1936, pp. 38. Address: Julius Rosenwald Fund, 4901 Ellis Avenue, Chicago, Ill. Free.

Includes sections surveying the present status of medical service in this country, and medical economics from the standpoint of the medical profession and the consumer.

PUBLICATIONS OF THE COMMITTEE ON THE COSTS OF MEDICAL CARE. A set of 28 volumes published over the 5-year period 1928-33 by the University of Chicago Press and Committee on the Costs of Medical Care. Available in reference libraries.

Contains a description of the 5-year program of the Committee on the Costs of Medical Care; surveys of extent of illness and adequacy of medical facilities in various parts of the United States; discusses group hospitalization and medical care projects, and the economics of medical care. The final volume, *Medical Care for the American People*, summarizes the results of the committee's 5-year program of investigation.

SICKNESS INSURANCE NOT THE REMEDY. Undated, pp. 14. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 5¢.

"A description of certain phases of sickness insurance in which attention is called to some of the objectives of medical care which are not fulfilled by insurance."

SOME DEFECTS IN INSURANCE PROPAGANDA. Undated, pp. 21. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 10¢.

"A criticism of statistics and arguments used in support of sickness insurance."

TRENDS AND PROGRAMS IN MEDICAL CARE, by Michael M. Davis. From the New England Journal of Medicine, Vol. 208, No. 17, April 27, 1933, pp. 17. Reprints available from Pollak Foundation for Economic Research, Newton, Mass. 5¢.

Presents a very brief review of programs for securing medical care operating in 1933.

OUACKERY

AMERICAN MEDICAL ASSOCIATION, BUREAU OF INVESTIGATION, 535 North Dearborn Street, Chicago, Ill. (Nature of services.)

"The Bureau of Investigation has for its primary object the dissemination of information on the nostrum evil, quackery, and allied subjects. Its information is disseminated through (a) The Journal of the American Medical Association and Hygeia; (b) letters in answer to inquiries; (c) matter published in books and pamphlets; (d) education placards; and (e) public lectures." If "you want information about quack, a 'patent medicine', a medical fad or faddist, a freak treatment, or a medical fraud—write to the Bureau of Investigation."—From Health Publications of the American Medical Association, p. 23.

THE GREAT AMERICAN FRAUD: ARTICLES ON THE NOSTRUM EVIL AND QUACKERY, by Samuel Hopkins Adams. Undated, pp. 185, illus. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. 25¢.

Persons interested in the historical aspects of the fight against nostrums and quackery will want to read this compilation of articles appearing in Collier's in the years 1905-7 and 1912.

The following pamphlets on the nostrum and quackery evil in the United States may be procured from the American Medical Association, 535 North Dearborn Street, Chicago, Ill.

CANCER CURES AND TREATMENTS. 1933, pp. 33, illus. 15¢.

Consumption Cures, Cough Remedies. Undated, pp. 42, illus. 15¢

"Deafness Cures." Undated, pp. 24, illus. 15¢.

EPILEPSY "CURES" AND "TREATMENTS." Undated, pp. 14, illus. 15¢.

MECHANICAL NOSTRUMS AND QUACKERY OF THE DRUGLESS Type. 1932, pp. 58, illus. 15¢.

MEDICAL INSTITUTES. Undated, pp. 84, illus. 30¢.

MEDICAL MAIL-ORDER CONCERNS. 1924, pp. 108, illus. 25¢.

"Men's Specialists." Undated, pp. 98, illus. 30ϕ

MINERAL WATERS. Undated, pp. 30, illus. 10¢.

MISCELLANEOUS "SPECIALISTS." Undated, pp. 69, illus. 20¢.

NOSTRUMS FOR KIDNEY DISEASES AND DIABETES. 1923, pp. 50, illus. 15¢.

"OBESITY CURES." Undated, pp. 28, illus. 15¢.

"PATENT MEDICINES." Undated, pp. 39, illus. 15¢.

Some Quasi-Medical Institutions. 1923, pp. 87, illus. 15¢.

TESTIMONIALS. Undated, pp. 16, illus. 10¢.

HOME MAINTENANCE AND REPAIR

CARE AND REPAIR OF THE HOUSE, by V. B. Phelan, National Bureau of Standards. Building and Housing Publication BH-15. 1931, pp. 121, illus. Address: Superintendent of Documents, Washington, D. C. 20¢.

Contains separate sections on the care and repair of foundations and basements, exterior walls, interior walls, roofs, doors and windows, weather-proofing and insulating, heating and ventilating systems, painting and varnishing methods, and household electrical wiring.

THE CARE OF FLOORS. Letter Circular LC-388. August 8, 1933, pp. 19, mimeo. Address: National Bureau of Standards, U. S. Department of Commerce, Washington, D. C. Free.

Treats of the maintenance of the following types of floors: Wood, cement, vitreous tile and terrazzo, marble and travertine, linoleum, rubber, cork tile, asphalt tile and mastic, plastic magnesia cement, slate tile. Formulas for some floor maintenance materials are included.

FARM PLUMBING, by George M. Warren, U. S. Bureau of Agricultural Engineering. Farmers' Bulletin No. 1426. October 1924, revised June 1933, pp. 22, illus. Address: Superintendent of Documents, Washington, D. C. 5ϕ .

Discusses the planning, installation, and care of farm plumbing.

FLOORS, THEIR FINISH AND CARE, by Ida A. Fenton. Extension Circular No. 252. March 1935, pp. 8, illus. Address: Extension Service, University of Arkansas, Fayetteville, Ark. Free.

Describes the composition and application of water and oil stains; and varnish, wax, and oil finishes. Lists the necessary equipment and gives instructions for finishing both old and new floors.

HOUSE CARE AND CLEANING. February 1937, pp. 7, mimeo. Address: Extension Service, New Jersey College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Suggests methods and materials for cleaning walls, woodwork, windows, mirrors, metals, upholstered furniture, rugs, and window shades.

LIST OF PUBLISHED MATERIAL RELATING TO HOME BUILDING AND MAINTENANCE, by National Bureau of Standards. Letter Circular LC-287. December 2, 1936, pp. 23, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

This list is intended to be of assistance to home owners, home builders, and others interested in materials, equipment, and practices employed in dwelling construction, and in keeping up and improving home properties. The list includes publications issued by the Federal Government, national trade associations and other organizations in which materials and equipment, as well as recommended methods of applying and installing them, are described.

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PRACTICAL AND SPEEDY CLEANING METHODS, by Effie S. Barrows. New Series, Circular No. 82, revision of No. 65. March 1936, pp. 12. Address: Extension Service, Utah State Agricultural College, Logan, Utah. Free.

Instructions are given for cleaning walls, floors, windows, curtains, and furniture. Also gives formulas for making cleaners of various kinds.

PREVENTING CRACKS IN NEW WOOD FLOORS, by L. V. Teesdale, U. S. Forest Service. Leaflet No. 56. March 1930, pp. 5, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses the causes and prevention of cracks in floors.

ROOF COVERINGS FOR FARM BUILDINGS AND THEIR REPAIR, by A. D. Edgar, and Thomas A. H. Miller, U. S. Bureau of Agricultural Engineering. Farmers' Bulletin 1751. November 1935, pp. 36. Address: Superintendent of Documents, Washington, D. C.

Though intended primarily for farmers, this bulletin has much information of use to urban home owners. Deals with types of roofing, roofing repair, and considerations in selecting roofing.

SHORT CUTS IN CLEANING, by Madonna Fitzgerald. Circular No. 263, General Series 101. 1929, pp. 4, illus. Address: Extension Service, Oklahoma State College, Stillwater, Okla. Free.

Advice for simplifying the daily, weekly, and seasonal cleaning tasks in the home.

SIMPLE PLUMBING REPAIRS IN THE HOME, by George M. Warren, U. S. Bureau of Agricultural Engineering. Farmers' Bulletin No. 1460. October 1936, pp. 14, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

This bulletin describes simple ways of making repairs with the aid of a few tools to keep home plumbing in good working order.

SOLDERING, by W. C. Krueger. Extension Bulletin 144. September 1934, pp. 7, illus. Address: Extension Service, New Jersey State College of Agriculture and Agricultural Experiment Station, Rutgers University, New Brunswick, N. J. Free to New Jersey residents, 5¢ to others.

Discusses best methods of soldering and selection of soldering equipment.

HOME PLANNING

BUILT-IN BEDROOM CLOSETS FOR THE FARM HOME, by Fra Clark. Circular 350. August 1936, pp. 7, diagrams. Address: Extension Service, University of Missouri, Columbia, Mo. Single copies free; 3¢ each in quantity.

Treats of the size, shape, arrangement, equipment, and construction of bedroom closets.

CABINETS AND STORAGE EQUIPMENT FOR THE FARM HOME, by Deane G. Carter and Elbert E. Karns. Extension Circular No. 379. June 1936, pp. 22, illus. Address: Extension Service, University of Arkansas, Fayetteville, Ark. Free.

Treats of the types, purposes, design and construction of many different kinds of built-in storage equipment such as kitchen cabinets, breakfast alcoves, closets, linen cases, medicine cases, fruit cupboard, and bookcases.

CONVENIENT KITCHENS, by Greta Gray, U. S. Bureau of Home Economics. Farmers' Bulletin No. 1513. November 1926, pp. 30, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses the selection of large equipment for the kitchen, and through diagrams illustrates the convenient arrangement of such equipment.

FARMHOUSE PLANS, by U. S. Bureau of Agricultural Engineering. Farmers' Bulletin No. 1738. October 1934, revised March 1935, pp. 70, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

Presents material on requirements of the farmhouse from standpoint of comfort; convenience and appearance; suitability and cost of construction materials; working drawings and plans for different sized houses.

HOME INFORMATION, by Better Homes in America. Address: Better Homes in America, Purdue University, Lafayette, Ind. \$2.00.

This publication is made up of a set of bulletins bound in a paper cover and issued under the title "Home Information Service." These bulletins may not be purchased separately. The bulletins include material on the financial aspects of home ownership; the selection of window curtains; the selection and hanging of pictures; and cost analyses of wood frame and stucco, all wood, and reinforced concrete houses.

HOUSE INSULATION: ITS ECONOMIES AND APPLICATION, prepared by the National Committee on Wood Utilization. 1931, pp. 52, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

"Presents in nontechnical language the salient facts which the home buyer and home owners should know concerning the advantages and economies of insulation. All types of insulating materials are discussed and information is given on how and where they should be applied, together with approximate costs of insulating under varying conditions."

HOW TO HAVE THE HOME YOU WANT. June 1936, pp. 24, illus. Address: Federal Housing Administration, Washington, D. C. Free.

Gives the "A B C of Home Ownership Under Federal Housing Administration Insured Mortgage System."

HOW TO JUDGE A HOUSE, by Nelson S. Perkins, National Committee on Wood Utilization, U. S. Department of Commerce. 1931, pp. 85, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

"The purpose of this publication is to enlighten the prospective purchaser of a home in regard to essential features of construction and the selection of building materials in order that he may safeguard his investment." Contains chapters judging exterior construction, room arrangement, and structural features such as chimneys, roof, doors, windows, etc. The concluding chapter on mechanical installations suggests methods of checking plumbing, heating system, and electric wiring.

HOW TO OWN YOUR HOME: HANDBOOK FOR PROSPECTIVE HOME OWNERS, by National Bureau of Standards. Building and Housing Publication BH-17. August 1931, pp. 26. Address: Superintendent of Documents, Washington, D. C. 5¢.

Gives suggestions on the following points: The range of safe expenditure in buying a house, financing methods, property considerations, house plans and quality of construction, building problems, and maintenance costs and expenses. A section is included on considerations in buying a completed new house or an old one.

LIST OF PUBLISHED MATERIAL RELATING TO HOME BUILDING AND MAINTENANCE, by National Bureau of Standards. Letter Circular LC-287. December 2, 1936, pp. 23, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

"This list is intended to be of assistance to home owners, home builders, and others interested in materials, equipment, and practices employed in dwelling construction, and in keeping up and improving home properties. The list includes publications issued by the Federal Government, national trade associations, and other organizations in which materials and equipment, as well as recommended methods of applying and installing them, are described."

MODERN DESIGN. Technical Bulletin No. 2. March 1936, pp. 10. Address: Federal Housing Administration, Washington, D. C. Free.

This pamphlet was prepared to assist insuring offices in evaluating applications for loans on houses of so-called "modern design." The discussion of characteristics of modern design, and methods and materials of construction may be of interest to some consumers contemplating the purchase or building of a home.

MODERNIZING FARMHOUSES, by U. S. Bureau of Agricultural Engineering. Farmers' Bulletin No. 1749. Issued November 1935, pp. 62, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Lists elements of a modern farmhouse and discusses methods of installing such features as water systems, electricity, cellars, closets, and stairs. Illustrates principles of good design as applied to remodeling the exterior of a house.

OWNING A HOME, by John F. Fergus, B. I. Sheridan, R. S. Buck, and G. F. Oman. Engineering Series Circular No. 15. September 1928, pp. 19, charts. Address: Engineering Experiment Station, Ohio State University, Columbus, Ohio. Free.

Contains three papers on home ownership presented before the Engineers Club of Columbus, Ohio, April 1928: (1) Financing, (2) The Title and Survey, (3) Planning.

PLANNING AND EQUIPPING THE KITCHEN, Home Economics Bulletin No. 8. May 1924, pp. 24, illus. Address: Extension Service, Iowa State College, Ames, Iowa. 3¢.

Suggests kitchen plans for several types of houses.

PRINCIPLES OF PLANNING SMALL HOUSES. Technical Bulletin No. 4. Revised April 1, 1937, pp. 36, illus. Address: Federal Housing Administration, Washington, D. C. Free.

Recommends standards of construction and equipment for small houses. Illustrates the application of these standards to five residences, giving estimates of total cost of construction. Contains a brief section on plot planning.

PROPERTY STANDARDS. Circular No. 2. Revised June 1936, pp. 23. Address: Federal Housing Administration, Washington, D. C. Free.

Gives the requirements for mortgage insurance under title II of the National Housing Act. The pamphlet contains two main sections: (1) Desirable Characteristics for a Property, and (2) General Minimum Requirements Under the National Housing Act. These two sections would serve as a very useful check list for anyone considering the purchase of a property.

RECENT DEVELOPMENTS IN DWELLING CONSTRUCTION. Technical Bulletin No. 1. Revised January 1937, pp. 17. Address: Federal Housing Administration, Washington, D. C. Free.

Discusses briefly the prospects of the prefabricated house industry. Lists the names and addresses of and type of construction offered by manufacturers of steel, wood, concrete, reinforced brick, and gypsum prefabricated housing materials.

RECOMMENDED MINIMUM REQUIREMENTS FOR SMALL DWELL-ING CONSTRUCTION, by National Bureau of Standards. Building and Housing Publication BH–18. Revised 1932, pp. 107, illus. Address: Superintendent of Documents, Washington, D. C. 10¢.

Report by Department of Commerce Building Code Committee dealing with general requirements; foundations; dwellings having solid brick walls; dwellings having hollow walls of brick; concrete dwellings of various types; wood-frame construction; metal-frame construction; party walls, partitions, and ceilings. Most of the topics contain information on quality of materials.

STANDARDS, GRADES, AND LABELS

AMENDMENT OF JULY 8, 1930, TO FEDERAL FOOD AND DRUGS ACT AND REQUIREMENTS THEREUNDER. Service and Regulatory Announcements—Food and Drug No. 4—Fourth revision. July 12, 1937, pp. 21. Address: Food and Drug Administration, U. S. Department of Agriculture, Washington, D. C. Free.

This pamphlet contains the text of the McNary-Mapes Amendment of the Food and Drugs Act of 1906. This amendment allows the Secretary of Agriculture to establish minimum standards of quality, condition, and fill of container for canned fruits and vegetables. The pamphlet contains replicas of the label declaration required of substandard products, and the standards for nine fruits and vegetables already proclaimed by the Secretary of Agriculture.

ANALYSIS OF UNITED STATES AND STATE STANDARDS FOR FRESH FRUITS AND VEGETABLES, AND LEGAL STANDARDS FOR DAIRY PRODUCTS, by Consumers' Project of U.S. Department of Labor. 1937. Address: Superintendent of Documents, Washington, D. C. 25¢.

Twenty-five charts for graders, buyers for institutions and cooperatives, and others interested in standards. Gives detailed analyses of the condition, quality, and size requirements of Federal and State standards for 117 types of fresh fruits and vegetables, and nuts; and 10 types of dairy products.

BEEF GRADING AND STAMPING SERVICE, by U. S. Bureau of Agricultural Economics. Leaflet No. 67. 1932, revised 1936, pp. 8, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Contains a description of how beef grading and stamping are done as well as a discussion of the benefits of the service to stockmen, slaughterers, wholesalers and brokers, retailers, hotel keepers and housekeepers.

CANNED FOODS: A STUDY OF QUALITY, PRICE, BRAND, AND LABEL DESCRIPTIONS, by Homemakers' Section, District of Columbia Home Economics Association. April 1936, pp. 4, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Gives specific directions for a study project on canned goods. The discussion part of the program is based on the results of grading at least three samples of canned goods.

THE CERTIFICATION PLAN, ITS SIGNIFICANCE, SCOPE, AND APPLICATION TO SELECTED FEDERAL SPECIFICATIONS AND COMMERCIAL STANDARDS, by Division of Codes and Specifications. July 20, 1935. pp. 18, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

This circular explains the plan devised by the Bureau of Standards whereby consumers can purchase some commodities on the basis of Federal specifications.

CONSUMER AND THE STANDARDIZATION OF FARM PRODUCTS. October 1935, pp. 14, mimeo. Address: Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C. Free.

Describes the quality standards used by the Government for beef, prepared meats, eggs, butter, canned fruits and vegetables. This pamphlet contains pictures of exhibit panels illustrating Government grades. These exhibit panels are loaned free of charge to organizations.

THE CONSUMER WANTS TO KNOW. Retailing, Executive Edition, Vol. 9, No. 20, Section 2, May 17, 1937, pp. 48. Out of print, may be available in some large reference libraries.

This special edition of Retailing contains a large number of articles surveying the present movement for more information about the grade, the use, and the kind of merchandise which consumers buy. Special emphasis is given to the movement for standards for ultimate consumer goods and informative labels.

DEFINITIONS AND STANDARDS FOR FOOD PRODUCTS FOR USE IN ENFORCING THE FOOD AND DRUGS ACT, by U. S. Food and Drug Administration. Service and Regulatory Announcements—Food and Drug No. 2—Revision 5. November 1936, pp 20. Address: Food and Drug Administration, U. S. Department of Agriculture, Washington, D. C. Free.

Broken down by individual commodities. This pamphlet contains the definitions of food products used in enforcing the Federal Food and Drugs Act.

FEDERAL SPECIFICATIONS INDEX, by Procurement Division, U. S. Treasury Department. Section IV, Part 1, Federal Standard Stock Catalog. April 1, 1937, pp. 90. Address: Superintendent of Documents, Washington, D. C. 10¢.

Contains (1) a brief foreword which gives general information about Federal specifications, and (2) a list of Federal specifications arranged alphabetically by titles and by specification symbols.

GOVERNMENT GRADING OF CANNED FRUITS AND VEGETABLES, QUESTIONS AND ANSWERS, by Paul M. Williams. June 1936, pp. 16, multigraphed. Address: Bureau of Agricultural Economics, U. S. Department of Agriculture, Washington, D. C. Free.

Description of Government grading dealing with such questions as sampling, costs of grading, grades used, and benefits of Government grades to consumers, canners, warehousemen, and bankers.

GRADE LABELING OF CANNED FOODS IN CANADA, by the former Consumers' Advisory Board of the National Recovery Administration. December 21, 1934, pp. 19, mimeo. Out of print but is available in some reference libraries.

A survey of the practical application of Government grading in Canada by representatives of the N. R. A. Consumers' Advisory Board and the U. S. Bureau of Agricultural Economics.

A GUIDE FOR RETAIL STORE ADVERTISING. A publication of the Affiliated Better Business Bureaus, Inc. April 1932, pp. 52. Address: National Better Business Bureau, Chrysler Building, New York, N. Y. \$1.00.

"The book is a consolidation of various standards and recommendations adopted by retail advertisers in cooperation with Better Business Bureaus, designed to improve relations between retailers and the public. The standards are based on legal decisions, laws, rulings of the Federal Trade Commission, etc., and on investigations which determined each standard to be a reasonably attainable maximum of desirability."

LABELING CANNED FOODS. February 1936, pp. 15. Address: National Canners' Association, Washington, D. C. Free.

This bulletin includes a list of terms to describe number and size, style of pack, and density of sirup for 13 kinds of canned fruits and vegetables approved by the National Canners' Association for use in connection with its descriptive labeling plan.

LABELING CANNED FOODS: A SYMPOSIUM, by Ruth Atwater, F. M. Shook, and Malcolm Ross. Journal of Home Economics, Vol. 27, No. 7, September 1935, pp. 425–431. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

This symposium contains three articles: "The Case for Descriptive Labeling", "The Case for Grade Labeling", and "Salvage from N. R. A."

LABELING OF TEXTILES, prepared for Retailers Testing League. L-45. 1936, pp. 5, mimeo. Address: United States Testing Co., 1415 Park Avenue, Hoboken, N. J. 25¢.

Contains the resolutions of the Federal Trade Commission Trade Practice Conference on Marking Fabrics, April 21, 1932. Discusses what might be done by retailers to secure better fabric identification.

A MANUAL OF AMERICAN STANDARDS. March 1937, pp. 12. Address: American Standards Association, 29 West Thirty-ninth Street, New York, N. Y. Free.

A price list of approved American standards under various subject headings. Almost all of the standards listed are for producer goods.

THE MOVEMENT FOR STANDARDS FOR CONSUMER GOODS, by P. G. Agnew. The Annals of the American Academy of Political and Social Science, May 1934, pp. 60–69. This issue of the Annals is out of print, but may be available in some reference libraries.

Summarizes the consumer standards situation, and gives the attitudes of manufacturers, advertisers, publishers, distributors, and consumers toward such standards. Points out some of the difficulties attached to a consumer standards program.

NATIONAL STANDARDS FOR FARM PRODUCTS, by U. S. Bureau of Agricultural Economics. Circular No. 8. September 1935, pp. 58. Address: Superintendent of Documents, Washington, D. C. 5¢.

Discusses testing and general principles underlying national standards. Deals specifically with the standards for cotton, dairy and poultry products, fruits, vegetables, grain, livestock, meats, tobacco and wool.

PROPOSAL TO DEVELOP STANDARDS FOR CONSUMER GOODS BY ESTABLISHING A CONSUMER STANDARDS BOARD AND FUNDS FOR BASIC TESTING, by the former Consumers' Advisory Board, Committee on Consumer Standards. December 1, 1933, pp. 30, mimeo. Out of print, but available in some libraries.

QUALITY STANDARDS AND GRADE LABELING. February 1935, pp. 14. Address: Chamber of Commerce of the United States, Washington, D. C. Free.

A history of the efforts made by the Federal Government during the period 1933–35 to obtain voluntary adoption of grades and standards by industry, and a statement of the attitude of the Chamber of Commerce toward quality grades.

QUALITY STANDARDS FOR CANNED GOODS, by the former Consumers' Division, National Emergency Council. Supplement No. II to Bulletin III. October 1934, pp. 9, mimeo. Out of print, available in some reference libraries.

Summarizes the developments in the controversy over the grade labeling of canned goods during the N. R. A. period. Gives the arguments for and against grade labeling.

RADIO TALKS ON HOW TO READ FOOD AND DRUG LABELS, by W. R. M. Wharton, Chief Eastern District, U. S. Food and Drug Administration. Revised March 1937, 152 pp. mimeo. Address: U. S. Food and Drug Administration, Washington, D. C. Free.

These radio talks dating from March 1930 to December 1933 contain a great deal of useful buying information which should be looked for on the labels of various foods and drugs. Each talk deals with a specific commodity class. A commodity index is included.

RECOMMENDATIONS OF THE CONSUMERS' ADVISORY BOARD OF N. R. A. FOR THE GRADING AND LABELING OF SILK GOODS. Report No. 1. May 1935, pp. 13, mimeo. Out of print, but is available in some reference libraries.

Though intended primarily as a recommendation for incorporation into the N. R. A. code for the Silk Textile Industry, this bulletin contains much information of interest to consumers.

REFERENCES AND SUMMARIES OF STANDARDS, SPECIFICATIONS, AND TEST METHODS FOR SELECTED CONSUMER COMMODITIES, by Standards Section. 1937, pp. 43, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free to teachers and those having a technical interest in standards.

An annotated list of publications, mostly technical, related to standards, specifications, and test methods for the following: Blankets, cotton sheets, towels, hosiery, shrinkage and color permanence in textiles, mattresses, pillows, ticking, upholstery, shoes, and electric refrigerators.

REPORT OF THE CONSUMERS' ADVISORY BOARD OF N. R. A. REC-OMMENDING STANDARDS FOR THE DRY CLEANING INDUSTRY. Report No. 4. April 15, 1934, pp. 22, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Single copies free to teachers and leaders of consumer study groups.

Intended primarily as a recommendation for incorporation into the N. R. A. code for the Dry Cleaning and Dyeing Industry. However, contains information of interest to consumers.

REPORT OF THE CONSUMERS' ADVISORY BOARD OF THE N. R. A. RECOMMENDING STANDARDS FOR THE HOUSEHOLD ICE REFRIGERATING INDUSTRY. Report No. 5. April 30, 1934, pp. 15, mimeo. Address: Consumers' project, U. S. Department of Labor, Washington, D. C. Single copies free to teachers and leaders of consumer study groups.

In this report the Consumers' Advisory Board has quoted the opinions and recommendations of various groups and individuals technically qualified to give advice on the subject.

SERVICES OF THE NATIONAL BUREAU OF STANDARDS TO THE CONSUMER, compiled by Robert A. Martino. 1937, pp. 27, illus. Address: National Bureau of Standards, Washington, D. C. Free.

Reviews the research work of the National Bureau of Standards with regard to consumer goods such as automotive equipment, electric lamps, garden hose, gas service and burner design, insulating materials, motor fuels, paints and varnishes, shoes, cleaning materials, and textiles. The procedures for establishing commercial standards, simplified practice recommendations, Federal specifications; and the operation of the certification and labeling plans are described.

SHEETING SPECIFICATIONS, by Committee on Commercial Standardization and Simplification. April 1930, revised April 1935, pp. 3, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 5¢.

A discussion of existing sheeting specifications and the steps taken to have them placed on the labels of sheets sold to ultimate consumers.

SPECIFICATIONS FOR PURCHASING CANNED FRUITS AND VEGETABLES, by Paul M. Williams. June 1937, pp. 21, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free to teachers and buyers for cooperatives and institutions.

Deals with items to be considered and details to be included in specifications for canned fruits and vegetables. Contains also information on purchase specifications, samples, deliveries, inspection, guarantee, etc., for canned fruits and vegetables. A list of U. S. Standards for grades of canned fruits and vegetables is included.

STANDARDIZATION OF CONSUMERS' GOODS. March 1934, pp. 14 Address: Chamber of Commerce of the United States, Washington, D. C. Free

This pamphlet reviews, from the point of view of industry, the history of the standards movement and gives the official position of the Chamber of Commerce of the United States on standardization of consumer goods and on Government grades and standards.

STANDARDS—ACTION VERSUS WISHFUL THINKING, by P. G. Agnew. Journal of Home Economics, Vol. 26, No. 9, November 1934, pp. 1–5. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Gives examples of the need for consumer standards and suggests ways in which standards can be promoted.

STANDARDS FOR AGRICULTURAL PRODUCTS, by Paul M. Williams, U. S. Bureau of Agricultural Economics. Journal of Home Economics, Vol. 26, No. 10, December 1934, pp. 612–616. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Discusses purpose, value, and methods of operation of the Federal Government's grading system for finished agricultural products. Special emphasis on grades for canned goods.

STANDARDS FOR CONSUMERS' GOODS, by Ruth O'Brien, U. S. Bureau of Home Economics. September 1934, pp. 13, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Single copies free to teachers and leaders of consumer study groups.

Reprint of a talk given at the Boston Conference on Distribution. Summary of the case for graded consumer goods and the statement of these grades and other helpful buying information on informative labels.

STANDARDS, GRADES AND LABELS. Bulletin 116-A. June 1936, pp. 12. Address: National Canners' Association, Washington, D. C. Free.

The National Canners' Association describes Government grading and inspection services, the canning industry's attitude toward these services, and its own plan for standardization of descriptive terms.

STANDARDS OF CONSTRUCTION AND INSPECTION FOR LADIES' FULL-FASHIONED HOSIERY. February 1936, pp. 15, illus. Address: National Association of Hosiery Manufacturers, 468 Fourth Avenue, New York, N. Y. 10¢.

Illustrates with microphotographs of defects, factors to be considered in grading hosiery. Sets up standards and defines the terms used.

A STUDY ON LABELING OF CERTAIN CANNED FOODS, by Homemakers' Section, District of Columbia Home Economics Association. June 1935, pp. 8, mimeo. Address: American Home Economics Association, Mills Building, Washington, D. C. 25¢.

Presents some of the issues in the grade labeling versus descriptive labeling controversy. Contains diagrams of some ideal labels proposed by the Homemakers' Section.

STANDARDS OF RETAIL PRACTICE, by British Retail Trading Standards Association. 1936, pp. 88. Address: American Standards Association, 29 West Thirty-ninth Street, New York, N. Y. \$1.

This loose-leaf booklet was prepared by the Trade Terms Committee of the British Retail Trading-Standards Association which was established by English retailers in March 1935 for the purpose of insuring accuracy in the descriptions of merchandise and in advertising. The trading standards given in this booklet cover such subjects as bedding, blankets, china, glassware, floor coverings, drapery, furniture, furs, gloves, hosiery, leather goods, linen, millinery, piece goods, and underwear.

SURVEY OF THE TERMS USED IN DESIGNATING QUALITIES OF GOODS, by the former Consumers' Advisory Board of the National Recovery Administration. September 1934, pp. 59, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Single copies free to teachers and leaders of consumer study groups.

Deals with the need for uniform grade names, existing systems of designating grades for commodities, inherent weaknesses in these systems, and the necessity of a program of action to improve this situation.

TERMS USED ON TEXTILE LABELS, by Margaret B. Hays. Journal of Home Economics, Vol. 28, No. 3, March 1936, pp. 151–156. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Carefully defines a large number of terms taken from labels on men's and women's clothing.

TEXTILES, GENERAL SPECIFICATIONS, TEST METHODS. Federal Specification CCC-T-191a. April 1937, pp. 21. Address: Superintendent of Documents, Washington, D. C. 5¢.

This publication "gives the general physical and chemical methods for testing textiles for conformance with the requirements of Federal Specifications." Of interest to teachers of home economics and other technically trained people.

THE TREND TOWARD CONSUMER STANDARDS FOR CANNED FRUITS AND VEGETABLES, by Paul M. Williams, U. S. Bureau of Agricultural Economics. November 1936, pp. 7, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free.

An address given before the Consumers' Institute, conducted by the New Jersey College for Women, New Brunswick, N. J., November 10, 1936.

UNITED STATES STANDARDS FOR GRADES FOR FARM PRODUCTS AS IDENTIFIED FOR CONSUMERS. 1935, pp. 7, mimeo. Address: U. S. Bureau of Agricultural Economics, Department of Agriculture, Washington, D. C. Free.

Contains brief statement of the method of indicating grades for beef, lamb, processed meats eggs, poultry, butter, canned and fresh fruits and vegetables.

USE STANDARDS IN MERCHANDISING FOR BETTER RELATIONS WITH CONSUMERS, by H. W. Brightman. Industrial Standardization and Commercial Standards Monthly, Vol. 8, No. 2, February 1937, pp. 38-44, illus. Single copies of the February issue of Industrial Standardization containing this article may be secured from the American Standards Association, 29 West Thirty-ninth Street, New York, N. Y. 35¢.

Mr. Brightman, chairman of the Merchandising Division of the National Retail Dry Goods Association and chairman of the Advisory Committee on Ultimate Consumer Goods of the American Standards Association, is in a position to speak with authority on this subject. This article is based on an address at the Consumer Relations session of the twenty-sixth annual convention of the National Retail Dry Goods Association.

U. S. GOVERNMENT GRADES AND STANDARDS FOR CANNED GOODS, by the former Consumers' Division, of the National Emergency Council, February 1935, pp. 4, mimeo. Out of print but available in some reference libraries.

This circular lists the products for which grades have been established by the Secretary of Agriculture. (Out of date.) It describes the grading and inspection service of the Bureau of Agricultural Economics, and the labeling requirements of the McNary-Mapes amendment to the Federal Food and Drugs Act.

U. S. GRADED AND STAMPED MEAT, by U. S. Bureau of Agricultural Economics. Leaflet No. 122. Issued 1936, revised 1937, pp. 7, illus. Address: Superintendent of Documents, Washington, D. C. 5¢.

Explains how meat grading is done and gives grades for beef, lamb and mutton, veal and calf, and prepared meats.

U. S. STANDARDS AND GRADES FOR EGGS. Colored chart prepared by U. S. Bureau of Agricultural Economics. Address: Superintendent of Documents, Washington, D. C. 10¢.

WHAT LABELS TELL US ABOUT THE GOODS WE BUY, by Jessie V. Coles. Practical Home Economics, Vol. XII, No. 11, November 1934, pp. 320–21. Address: Practical Home Economics, Lakeside Publishing Company, 468 Fourth Avenue, New York, N. Y. Copies of this issue 30¢.

Discusses the different types of information consumers have a right to expect from labels.

WHY CONSUMERS WANT STANDARD SPECIFICATIONS. Industrial Standardization and Commercial Standards Monthly, Vol. 8, No. 2, February 1937, pp. 43–44. Single copies of the February issue of Industrial Standardization containing this article may be secured from the American Standards Association, 29 West 39th Street, New York, N. Y. 35¢.

Contains statements by Dr. Faith Williams, of the American Association of University Women; Miss Florence Fallgatter, National Congress of Parents and Teachers; and Miss Ruth O'Brien, Chief of the Division of Textiles and Clothing of the U. S. Bureau of Home Economics; given at the Consumer Relations session of the 26th annual convention of the National Retail Dry Goods Association.

WIN—DON'T LOSE IN BUYING, by Nina Kelley, Retta Yeatman, Julia Clark, Rosamond C. Cook. 1931, pp. 14. Address: Miss Rosamond C. Cook, University of Cincinnati, Cincinnati, Ohio. 15¢ each; or 10¢ in dozen lots.

The first half of this bulletin discusses the necessity of standards for consumer goods. The second half is devoted to a discussion of buying points to consider in the purchase of bath towels.

WOVEN DRESS FABRICS: TESTING AND REPORTING, by National Bureau of Standards. Commercial Standard CS59–36. I936, pp. 25. Address: Superintendent of Documents, Washington, D. C. 5¢.

This standard sets up uniform procedures for testing and reporting on the color-fastness, shrinkage, and yarn slippage of dress fabrics.

AIDS FOR TEACHERS OF CONSUMER PROBLEMS

United States Office of Education Materials

CONSUMER-BUYING IN THE EDUCATIONAL PROGRAM FOR HOME-MAKING. Vocational Education Bulletin No. 182, 1935, pp. 205. Address: Superintendent of Documents, Washington, D. C. 20¢.

Discusses the need for education in consumer-buying, and its relation to other aspects of home-making education; suggestions for consumer-buying at the secondary school level with illustrations of units used in the eighth, ninth, and eleventh grades; suggestions for consumer-buying education for adults. Outlines 14 major objectives for education in consumer-buying, giving suggestions for unit content, illustrations of pupil experiences, and selected references for each objective. A classified bibliography of books, pamphlets, and magazine articles on commodities and services is included.

ILLUSTRATIONS OF TESTS FOR EVALUATING INSTRUCTION IN SOME PHASES OF CONSUMER-BUYING. Miscellany No. 1910. 1937, pp. 37, mimeo. Address: Home Economics Education Service, Office of Education, U. S. Department of the Interior, Washington, D. C. Free.

Schoolroom tests are often used only as a basis for giving grades. This booklet, using consumerbuying problems as an example, illustrates a more informal testing procedure to enable the teacher to evaluate and appraise the progress of pupils and point the way to future work. The selection of a child's toy, a paring knife, a piece of furniture, a cotton dress, a child's play suit, and an item of canned food indicates the application of the method to various commodity fields.

State Department of Education and State University Materials

CALIFORNIA

INTRODUCTION TO INSTRUCTIONAL UNITS IN CONSUMER-BUY-ING, by Bureau of Business Education and Bureau of Homemaking Education. Instructional Units on Consumer Buying, No. 1. January 1936, pp. 4, mimeo. Address: California State Department of Education, Sacramento, Calif. 5¢.

Describes the organization of materials in other pamphlets in the series of Consumer Buying Units.

BUYING OF FOODS, by Bureau of Business Education and Bureau of Home-making Education. Instructional Units on Consumer-Buying, No. 2. January 1936, pp. 19, mimeo. Address: California State Department of Education, Sacramento, Calif. 15¢. California residents add 1¢ sales tax.

(1) Buying canned and packaged foods. (2) Buying meats and dairy products. (3) Seasonal price trends and special sales. (4) Laws that protect the buyer; their purposes, advantages, and defects. Units consist of objectives, problems and activities, questions for students, and lists of reference material.

BUYING HOME UTILITIES, by Bureau of Business Education and Bureau of Homemaking Education. Instructional Units on Consumer-Buying, No. 3. March 1936, pp. 23, mimeo. Address: California State Department of Education, Sacramento, Calif. 15¢. California residents add 1¢ sales tax.

Principles of good lighting; selection of fuels for home heating; importance of a healthful water supply; ownership of public utilities; methods for reading meters and figuring the costs of various public utility services. Statement of objectives; problems, activities, questions for students, and lists of reference material.

BUYING DRUGS, by Winona M. McGuire and A. Prudence McGuire. Instructional Unit on Consumer-Buying, No. 4. Prepared under the supervision of the Bureau of Business Education and the Bureau of Homemaking Education. September 1937, page information not available. Address: California State Department of Education, Sacramento, Calif. 15¢. California residents add 1¢ sales tax.

Discusses "patent" medicines, dentifrices, cold cures, antiseptics, pain killers, and laxatives.

IDAHO

CONSUMER'S COURSE, by Jerry J. Fogarty and Ralph Pugh under the supervision of R. D. Russell. Undated, 79 pages of text and 21 pages of tests, mimeo. Address: State Department of Education, State of Idaho, Boise, Idaho. 50¢.

A correspondence course in consumer problems for adults prepared by the State Department of Education in cooperation with the Civilian Conservation Corps, and Works Progress Administration in Idaho. Each lesson contains 5 to 10 pages of discussion along with references and a question sheet for self-testing by the student. Lesson titles are: Advertising from the consumer standpoint; installment buying and the consumer; automobile consumption; consumption of gasoline, oil, and tires; consumer budgeting; the consumer and his money; public health; some common ailments; cosmetics; proprietary remedies; housing conditions in the United States; and the consumer and the law. In conclusion a three-page final examination.

IOWA

HOME PROJECT: BUYING PROBLEMS OF THE HOME. 1937, pp. 75, mimeo. Address: Extension Service, Iowa State College, Ames, Iowa. 20¢.

Four lesson plans for use with adult groups are presented dealing with the following topics: (1) Effect of advertising and selling practices upon buying for the home. (2) Buying pointers for coal, kerosene, and gasolene stoves. (3) Home Painting—what painting to do; selecting and applying the paint. (3) Selection of children's furniture for developing needs and continued use. (5) Aid to the consumer in buying sea food. Summary of course.

SUGGESTIVE MATERIAL FOR TEACHING CONSUMER BUYING IN SECONDARY SCHOOLS, by Home Economics Division, Iowa State College. August 1935, pp. 43, mimeo. Address: Campus Bookstore, Ames, Iowa. 35¢.

Sources of information on consumer goods, units on clothing, textile fabrics, cosmetics, soap, paints and varnishes, household utensils, food products, and children's toys. Statement of objectives, student activities and problems, suggestions for arousing the interest of students, and list of references.

KANSAS

CONSUMER BUYER UNITS IN CLOTHING AND TEXTILES FOR USE IN HIGH SCHOOL HOME ECONOMICS CLASSES, by Alma Dale Newell and Lucille Osborn Rust. Division of Home Economics Bulletin No. 9. 1936, pp. 62. Address: Division of Home Economics, Kansas State College, Manhattan, Kans. Free.

Units deal with the purchasing of sewing equipment, clothing materials, hosiery and underwear, ready-made garments, shoes and accessories, bedding and linens, rugs, curtains, and upholstery. Each unit opens with a statement of understandings or ideas to be developed; and suggests teaching points, class activities, and reference material.

NEW JERSEY

CONSUMER-BUYER EDUCATION; MEMORANDUM FOR HOME ECONOMICS TEACHERS, by Vocational Division. February 1935, pp. 21, mimeo. Address: Department of Public Instruction, State of New Jersey, Trenton, N. J. 10¢.

Topics: (1) Problems of consumer education. (2) Some situations which the consumer meets in retail buying. (3) Guides in selecting goods. (4) References on some specific buying problems. Suggestions for student activities.

SOUTH DAKOTA

VOCATIONAL HOMEMAKING EDUCATION FOR SECONDARY SCHOOLS. Bulletin 16. 1937, pp. 268, illus. Address: Department of Public Instruction, State of South Dakota, Pierre, S. Dak. 75¢.

Pages 187-217 of this course of study contain consumer units on buying satisfactions, health, clothing and textiles, foods and nutrition, home furnishings, and equipment.

WISCONSIN

COOPERATION BULLETIN NO. 1. September 1936, pp. 8, mimeo. Address: Department of Public Instruction, State of Wisconsin, Madison, Wis. Limit one to a person. 2¢ postage.

Bibliographic material on cooperation, and course organization materials for teaching consumer buying.

COOPERATION BULLETIN NO. 2. Undated, pp. 10, mimeo. Address: Department of Public Instruction, State of Wisconsin, Madison, Wis. Limit one to a person. 2¢ postage.

Suggested centers of interest, problems, and research activities for students are given to aid instructors in teaching cooperation and consumer problems. An outline for the development of a consumer unit on textiles is presented.

COOPERATION: PRINCIPLES AND PRACTICES, by members of the staff of the Department of Agricultural Economics, University of Wisconsin. November 1936, pp. 128. Address: Extension Service, College of Agriculture, University of Wisconsin, Madison, Wis. Limit one to a person, 4¢ postage.

Prepared in accordance with the act requiring that cooperation be taught in the schools of Wisconsin. Treats of the application of cooperation to the assembling, processing, and marketing of farm products, to the purchase of farm supplies and consumers' goods, and to credit and insurance.

HOW CAN THE BUYER GET HIS MONEY'S WORTH? by R. K. Froker and M. P. Anderson. Stencil Circular 178. April 1936, pp. 30, mimeo. Address: Rural Sociology Department, University of Wisconsin, Madison, Wis. 5¢.

A discussion outline for adult groups reproducing pertinent information on the following topics from a wide variety of sources: (A). "What Is the Problem?"; The Farmer's Difficulties as a Buyer; The Housewife's Difficulties as a Buyer; Defects in Our Distributive System. (B) "What Can Be Done About It?"; Regulate the Manufacturer and Distributor; Develop Cooperative Purchasing Associations; Educate the Buyer.

OTHER AIDS FOR TEACHERS

The material in this section is made up of outlines and descriptions of consumer courses; textbooks and syllabi for high school, college, and adult classes; suggestions for club programs, and general discussions of the problems of consumer education. A star has been placed before the titles of materials prepared especially for adult discussion groups or classes. Teachers of adult classes should also note the materials prepared especially for adult groups in the preceding section: Idaho's "Consumer's Course," Wisconsin's "How Can the Buyer Get His Money's Worth," and Iowa's "Home Project: Buying Problems of the Home."

ADVENTURES IN BUYMANSHIP, by Kenneth B. Haas. 1937, pp. 92, litho-printed. Address: Bookstore, Bowling Green Business University, Bowling Green, Ky. \$2.

This text book considers buying problems, money management, problems of consumer protection, and economic planning. Chapters dealing with specific commodities discuss the buying of cosmetics, drugs and patent medicines, automobiles, automobile accessories, clothing, and textile fabrics.

BUSINESS-ECONOMIC PROBLEMS, by H. G. Shields and W. H. Wilson. 1935, pp. 713, illus. Address: South-Western Publishing Co., Cincinnati, Ohio List price, \$1.84.

A textbook for general business education which includes 8 chapters on buying and selling relations and 6 chapters dealing with the purchase of specific commodities and service; foods; clothing, shoes, and fabrics; legal and financial aspects of renting, leasing, or buying a home; judging the value of a house.

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BUSINESS EDUCATION AND THE CONSUMER, Proceedings of the University of Chicago Conference on Business Education. 1934, pp. 116. Address: South-Western Publishing Co., Cincinnati, Ohio. 50¢.

This conference discussed: (a) The position of the consumer, (b) The status and means of consumer education.

*CONSUMER-BUYING—SUGGESTIONS FOR GROUP PROGRAMS, by Committee on Standardization of Consumers' Goods of the American Home Economics, and the Bureau of Home Economics of the U. S. Department of Agriculture. 1936, pp. 40. Address: American Home Economics Association, Mills Building, Washington, D. C. 25¢.

A discussion outline with lists of reference material on the following topics: Consumers' aids in the present market; the retail store, advertising, brands, grades and specifications, labels, testing laboratories, government aids for the consumer; buying food, textiles, clothing, cosmetics, household equipment, dry cleaning, and laundering services.

CONSUMER EDUCATION IN THE SECONDARY SCHOOL, by Leonard V. Koos. The School Review, Vol. 42, No. 10, Dec. 1934, pp. 737–50. Single copies of this issue may be purchased from the Department of Education, University of Chicago, Chicago, Ill. 30¢.

Reports on two separate studies of the content of consumer-education materials. The first was by Niehoff, in which 16 high school social studies textbooks were checked against 10 topics treated in the chapter, The People as Consumers, in "Recent Social Trends." The second study by Koos himself involved the checking of 12 texts against 306 consumer topics classified in 12 categories. On the basis of the results Koos draws 11 conclusions regarding consumer education in the secondary school.

CONSUMER GOODS: HOW TO KNOW AND HOW TO USE THEM, by Edward Reich and Carleton J. Siegler, Merchandising Department, Newton High School, Brooklyn, N. Y. 1937, pp. 526, illus. Address: American Book Co., New York, N. Y. \$1.96.

This book is offered as a high school text for consumer as well as merchandising classes. It is devoted exclusively to commodity information and contains no general discussion of problems of consumer protection or consumer organization. Commodities treated are textiles, fur, leather, furniture, paper, rubber, glass, china, metals, gems, oils, paints, varnishes, cosmetics, and food.

CONSUMER GUIDANCE IN SECONDARY SCHOOLS, by Kenneth B. Haas. The Balance Sheet, Vol. 19, No. 1, Sept. 1937, pp. 14–19. Address: The South-Western Publishing Company, 201 West Fourth Street, Cincinnati, Ohio. Single copy free.

Reports on a survey of certain phases of the consumer information of pupils, parents, and loan company managers. A brief outline for a consumer course is included.

THE BUYER—PROBLEMS OF BUYING TODAY (Social-Economic Mathematics Series), by George A. Boyce and A. C. Rosander under the editorial supervision of Willard W. Beatty. 1936, pp. 160, mimeo. Address: Bronxville Public Schools, Bronxville, N. Y. \$1.

This senior high-school mathematics textbook is divided into the following large units of work: How buying today differs from the past, determining one's needs, obtaining information about goods and services, understanding different methods of buying, protecting the buyer, and applying what we have learned.

CONSUMER PROBLEMS, by Edwin L. Clarke. 1936, pp. 48, mimeo. Address: Treasurer, Rollins College, Winter Park, Fla. 25¢.

This syllabus was prepared for use in a college consumer course using Ruth Brindze's "How to Spend Money" as the basic reference book. Section I "treats of specific types of goods and the points to be noted in buying each. The other section deals with the manifold difficulties, natural and deliberately created, which make it hard for the consumer to get his money's worth. It is also concerned with several agencies, actual and projected, which serve the consumer in a role of buyer." Each unit provides study helps and some form of test to be used after study has been completed.

CONSUMERS' TEST MANUAL, April 1937, pp. 38, lithoprinted, diagrams. Address: Consumers' Research, Washington, N. J. 50¢.

Manual intended for use in courses in which consumer goods are tested. Gives chemical tests for food, food adulterants, substances in water, and cleaning and other household materials. Discusses laboratory procedure, apparatus, and re-agents.

A COURSE IN CONSUMER ECONOMICS, by Ray G. Price. Published in four installments in the Business Education World, Nov. and Dec. 1934, Feb. and March 1935. Address: Business Education World, 270 Madison Ave., New York, N. Y. 40¢ for set of 4 issues.

Course outline in six divisions: The social and economic significance of consumption, position of the consumer, marketing goods, buying goods, buying services, and information and protection for the consumer. Reference list.

DEVELOPING INTELLIGENT CONSUMERS, by R. S. Hadsell. Journal of the National Education Association, Vol. 25, No. 7, Oct. 1936, pp. 213–15, illus. Address: National Education Association, 1201 Sixteenth St. N. W., Washington, D. C. Single copies 25¢.

Describes the methods used in a senior high-school course in consumer economics.

DO WE BUY BY CONTENT OR CONTAINER?, by Rosamond C. Cook. Problems for Consumer Buying Classes No. 5. Practical Home Economics, Vol. 15, No. 7, July 1937, pp. 243–44, illus. Address: Practical Home Economics, 468 Fourth Ave., New York, N. Y. Single copies 30¢.

Considers package size in relation to unit cost, deceptive packaging, and dual use containers Projects for the student, and a brief bibliography.

EDUCATIONAL INDEX.

This index to educational pamphlets and magazines is available in college, university, and most large city libraries. Articles on consumer education are indexed under "economic education" and "money management."

THE EDUCATION OF THE CONSUMER: A STUDY IN CURRICULUM MATERIAL, by Henry Harap. 1924, pp. 360. Address: The Macmillan Co., New York, N. Y. \$2.

Presents "evidence of the present economic habits of the people of our nation as well as an evaluation of these habits in the light of reliable standards of living." Gives suggestions for guiding instruction in consumption of food, housing, household materials and skills, fuels, and clothing. Material is arranged by commodities and services, and by present school subjects.

EDUCATION FOR THE CONSUMER AT COMPTON, by Paul Martin. Junior College Journal, Vol. 6, No. 3, Dec. 1935, pp. 111–16. Address: Stanford University Press, Stanford University, Calif. Single copies 40¢.

Describes the methods used to give a consumer emphasis to the curriculum of Compton Junior College. Presents some of the difficulties encountered in making such changes.

EDUCATION FOR CONSUMPTION. Report of Subcommittee on Social and Economic Aspects of Home and Family Life of Articulation Committee of the Colorado Education Association. Undated, pp. 33, mimeo. Address: Colorado Education Association, 230 Coronado Building, Denver, Colo. 15¢.

A compilation of materials worked out by seminar classes and individual teachers in Colorado on the following subjects: Need of consumer education, principles of consumer education, general buying problems, borrowing money and installment selling, cosmetics, insurance, and buying an automobile. There are reference lists for each unit, and 6 pages of general references on consumer purchasing.

AN EXPERIMENTAL COURSE IN METHODS OF CONSUMER EDUCATION, by R. S. Hadsell. Journal of Home Economics, Vol. 29, No. 3, March 1937, pp. 145–50. Reprints available from the American Home Economics Association, Mills Building, Washington, D. C. 10¢.

An outline of a college course in methods of consumer instruction. Organization of high school consumer courses is discussed.

GOOD ADVERTISING AND BAD, by Rosamond C. Cook. Problems for Consumer Buying Classes No. 4. Practical Home Economics, Vol. 15, No. 6, June 1937, pp. 202–03, illus. Address: Practical Home Economics, 468 Fourth Avenue, New York, N. Y. Single copies 30¢.

Analyzes different types of good and bad advertising.

*THE HOMEMAKER AS A CONSUMER, by the Home Service Department of the Ohio Congress of Parents and Teachers. Undated, pp. 12. Address: Mrs. Emmet C. Stopher, 138 N. Lincoln St., Kent, Ohio. 10¢.

Outline of a course of study to encourage homemakers to think about their problems as consumers. Subjects covered: The homemaker as a consumer; present sources of information available to consumers; grades, standards, and specifications as aids to consumer buying; legislation and organization; a study of canned goods; a study of a piece of electrical household equipment. Discussion questions and references are given for each topic.

HOW TO BUY, SERIES II, compiled by the members of the class, Home Economics 173S, under the direction of Professor Merle Ford. 1936, pp. 41, mimeo. Address: Home Economics Department, State University of Iowa, Iowa City, Iowa. 25¢.

Gives purchasing information compiled by individual class members on the following commodities: Abrasive cleaners, aluminum kitchen utensils, beef, electric mixers, face powders, fur coats, knit undergarments, mattresses, silver flatware, slips, table linens, toilet soaps, and walking shoes. References are listed for each commodity.

THE INFLUENCE OF BUSINESS IN OUR USE OF MONEY, by Rosamond C. Cook. Problems For Consumer Buying Classes No. 2. Practical Home Economics, Vol. 15, No. 4, April 1937, pp. 118–19, illus. Address: Practical Home Economics, 468 Fourth Ave., New York, N. Y. Single copies 30¢.

Analyzes different types of advertising appeal. Lists student activities and teacher references.

LABELS AND THEIR CONTENTS AS AIDS IN BUYING, by Rosamond C. Cook. Problems in Consumer Buying No. 7. Practical Home Economics, Vol. 15, No. 12, Dec. 1937, pp. 442, illus. Address: Practical Home Economics, 468 Fourth Ave., New York, N. Y. Single copies 30¢.

Treats of the purpose and legal requirements of labels. Considers such related problems as guarantees, and certification and approval systems.

*LEADING A STUDY GROUP IN CONSUMER PURCHASING, by Millicent Yackey Taylor. Journal of Home Economics, Vol. 28, No. 5, May 1936, pp. 289–95. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Presents a detailed plan for conducting an adult discussion group on consumer problems. Includes many helpful suggestions as to methods, and topics for discussion.

MAKING HOUSEHOLD PREPARATIONS, by Charlotte Mapes and Henry Harap. October 1934, pp. 20, mimeo. Address: Curriculum Laboratory, Division of Surveys and Field Studies, George Peabody College, Nashville, Tenn. 15¢.

Five units for sixth-grade arithmetic, giving directions for making a few simple household preparations and applying the arithmetic of decimals.

*MRS. CONSUMER'S DOLLAR: AN AID IN CONSUMER EDUCATION, by Agnes M. Erkel and Sylvia R. Shiras. 1936, pp. 37, mimeo. Address: Burgess Publishing Co., Minneapolis, Minn. \$1.25.

A consumer-education project worked out by urban home demonstration agents in St. Paul and Minneapolis in 1931–32. The outline covers such topics as money management; and the purchase of food, clothing, household equipment, and home furnishings.

PROBLEMS FOR CONSUMER BUYING CLASSES, NO. 1, by Rosamond C. Cook. Practical Home Economics, Vol. 15, No. 3, March 1937, pp. 82–83, illus. Address: Practical Home Economics, 468 Fourth Ave., New York, N. Y. Single copies 30¢.

Discusses various uses for family income.

*QUESTIONS FACING CONSUMERS, A GUIDE FOR DISCUSSION, by Benson Y. Landis. 1936, pp. 24, illus. Address: Eastern Cooperative League, 112 Charlton Street, New York, N. Y. 10¢

Contents: Why are consumers in distress, the consumer and quality goods, the consumer and unemployment, the consumer and security, the consumer and the road to war, the consumer and the threat of fascism, what are our great needs as consumers, what kind of action should consumers take, are there tested methods of consumer organization, and is consumers' cooperation a way to economic democracy. Lists references.

READERS' GUIDE TO PERIODICAL LITERATURE.

This index is available in most libraries, and covers the field of general magazine literature. Does not include some of the magazines listed in the Educational Index but does list many more of the magazines of general interest. Articles of interest to consumers are indexed under "consumer education," "consumers," and "consumption economics."

THE SCHOOLS AND THE CONSUMER, by Ray G. Price. Journal of the National Education Association, Vol. 25, No. 2, Feb. 1936, pp. 48–50. Address: National Education Association, 1201 Sixteenth St., N. W., Washington, D. C. Single copies 25ϕ .

Suggests different types of consumer education which might be undertaken by present school departments. States that "in addition to this infused program of consumer education, there is need for a separate course in consumer economics" in the high school. Bibliography.

*SCIENTIFIC CONSUMER PURCHASING, by the American Home Economics Association Committee on Standardization of Consumers' Goods. 1935, pp. 64. Address: American Association of University Women, 1634 Eye St., Washington, D. C. 60¢. This bulletin and a packet of reprints and pamphlets make up a "Study Kit on Consumer Problems" which sells for \$1.25.

Section I presents discussion and reference materials on sources of buying information: Advertising, salesmen, brands and trademarks, labels, testing laboratories, and grades and specifications. Section II suggests plans for special studies of hosiery, blankets, sheets and sheeting, refrigerators, and canned food. Other topics treated are: Consumer purchasing and planned production, terms used in designating grades and qualities of commodities, and legal safeguards involving food, drugs, and cosmetics.

STATUS OF CONSUMER EDUCATION, by B. J. Rivett. Curriculum Journal, Vol. 8, No. 7, Nov. 1937, pp. 316–18. Address: Curriculum Journal, George Peabody College, Nashville, Tenn. Single copies 50¢

Report of a questionnaire study of the status of consumer education in 158 secondary schools belonging to the North Central Association of Secondary Schools and Colleges.

*A STUDY PLAN FOR CONSUMER GROUPS, by the Consumers' Counsel Division. 1937, pp. 12, mimeo. Address: Consumers' Counsel Division, Agricultural Adjustment Administration, Washington, D. C. Free.

Sets up eight questions for group discussion based on reference material in the CONSUMERS GUIDE: Do Consumers want to know what they buy? Do consumers want to know how much they get? Do consumers want to know how safe their foods are? Do consumers want to know how good their food products are? What do consumers want to do about prices? What buying helps do consumers want? What government services do consumers want? Consumer organization.

SURVEY OF TWENTY-EIGHT COURSES IN CONSUMPTION, by Henry Harap. The School Review, Vol. 43, No. 7. Sept. 1935, pp. 497–507. Mimeographed copies of this article may be secured from Curriculum Laboratory, Division of Field Studies and Surveys, George Peabody College, Nashville, Tenn. 10¢.

Material on consumer problems analyzed in this study was taken from college text books, college courses, and other treatises on consumption economics; secondary school courses in consumption economics; and study outlines in consumption used by women's clubs. Material was classified under 56 general topics and these in turn under 5 main headings to show the emphasis given in various courses. Names and addresses of the instructors are given.

SYLLABUS FOR COURSE IN CONSUMER EDUCATION, compiled by the Commercial Department of Lodi Union High School. 1935–36, pp. 38, mimeo. Address: Lodi Union High School, Lodi, Calif. 50¢.

Bibliography of books, pamphlets, and magazine articles arranged under 25 headings for easy reference. Intended as a guide for a high school class in consumer problems.

TEACHING CONSUMER BUYING IN THE SECONDARY SCHOOL, by Frances W. Inenfeldt. Journal of Home Economics, Vol. 26, No. 5, May 1934, pp. 280–82. Reprints available from American Home Economics Association, Mills Building, Washington, D. C. 10¢.

Reports on the development of a consumer-buying unit in a ninth grade home economics class which grew out of a discussion of the problems of buying clothing.

WE CONSUMERS. Building America, Vol. 2, No. 6, 1937, pp. 32, illus. Published by the Society for Curriculum Study with the cooperation of Lincoln School and Teachers College, Columbia University; and United States Works Progress Administration. Address: Building America, 425 West 123rd Street, New York, N. Y. 30¢.

Discussion of: "What problems American consumers face? Consumers have always had to judge for themselves the quality of goods bought. Do the American people spend their incomes wisely? Which way of buying is best—cash, credit or installment? What things affect the prices consumers pay for goods? Consumers face a wonderland of brands. Does advertising help consumers? How much is style worth to the consumer? Consumers can make simple tests of certain goods. Business and professional organizations make scientific tests of products. The United States Government has passed laws to guide public buying to aid business and to stop unfair practices. The Federal Government protects consumers against impure food and drugs. Consumers get together to help themselves buy more wisely. Consumer cooperatives do a growing business in America. What will the future hold for American consumers?"

WHAT ABOUT DOLLARS? compiled by Theodore Barrett and Louis B. Spaeth, Jr. 1936, pp. 305. Address: Educational Research Association, c/o G. L. Hasseltine, 387 Plumosa Dr., Pasadena, Calif. \$2.25 fabrikoid binding, \$1.60 paper cover.

13 chapters are devoted to problems of money management; 6 others to problems of better buymanship. Fundamentals of buying, advertising, frauds, buying goods, buying services and consumer organizations are the chapter titles of the second section.

WHAT BUSINESS EDUCATION CAN DO FOR THE CONSUMER, by A. O. Colvin. The Balance Sheet, Vol. 18, No. 9. May 1937, pp. 388-91. Address: South-Western Publishing Co., 201 West Fourth St., Cincinnati, Ohio. Single copy free.

Suggests general content of consumer-business education for the different levels of instruction—elementary school through college.

WHAT BUSINESS EDUCATION CANNOT DO FOR THE CONSUMER, by Frances Zuill. The Balance Sheet, Vol. 18, No. 9, May 1937, pp. 391–94. Address: South-Western Publishing Co., 201 West Fourth St., Cincinnati, Ohio. Single copy free.

Treats of the contributions of the various subjects of the high school curriculum to consumer education, and the importance of coordinating instruction in this field.

WHAT SHOULD THE CONSUMER KNOW ABOUT TRADE NAMES AND TRADE MARKS, by Rosamond C. Cook. Problems for Consumer Buying Classes No. 3. Practical Home Economics, Vol. 15, No. 5, May 1937, pp. 162–63, illus. Address: Practical Home Economics, 468 Fourth Ave., New York, N. Y. Single copies 30¢.

Discusses the origin of trade names and trade marks and their siginficance to the consumer.

WHO SHALL EDUCATE THE CONSUMER, by Hazel Kyrk. The Annals of the American Academy of Political and Social Science, Vol. 182, Nov. 1935, pp. 41–49. Address: American Academy of Political and Social Science, 3457 Walnut St., Philadelphia, Pa. Single copies \$2.

An evaluation of the agencies which educate the consumer.

BIBLIOGRAPHIES

GENERAL

BIBLIOGRAPHY ON SPARK PLUGS, by National Bureau of Standards. Letter Circular LC-476. September 1936, pp. 7, mimeo. Address: U. S. Department of Commerce, Washington, D. C. Free.

Lists technical publications on the construction and testing of spark plugs.

CONSUMER BUYING, by Committee on Standardization of Consumers' Goods and the U. S. Bureau of Home Economics. Suggestions for Group Programs. 1936, pp. 40. Address: American Home Economics Association, Mills Building, Washington, D. C. 25¢.

Contains brief comments and bibliography organized under the following headings: 1. Consumer Aids in the Present Market, i. e., (a) the retail store, (b) advertising, (c) brands, (d) grades and specifications, (e) labels, (f) testing laboratories, (g) government aids. 2. Buying Foods 3: Buying Textiles and Clothing Equipment. 4. Buying Dry Cleaning and Laundering Services.

CONSUMER PROBLEMS AND CONSUMER COOPERATION IN THE UNITED STATES: A SELECTED LIST OF REFERENCES, prepared by the Department of Social Sciences of the Detroit Public Library. Revised, July 1937, pp. 18. Address: Department of Social Sciences, Detroit Public Library, Detroit, Mich. Free.

A list of publications under the headings: (1) Bibliographies; (2) Books, pamphlets, documents; (3) Periodicals. No classification by subject is made, the listing being alphabetical by author.

FOODS AND COOKING: CANNING, COLD STORAGE, HOME ECONOMICS. Price list No. 11—29th Edition. March 1936, pp. 12. Address: Superintendent of Documents, Washington, D. C. Free.

Lists government publications of interest to housewives and students of home economics.

CONSUMER EDUCATION SERVICE. Address: American Home Economics Association, Mills Building, Washington, D. C. \$1.00 per year.

The American Home Economics Association offers a Consumer Education Service to interested persons for a subscription fee of \$1.00 per year. "The bulletins will include annotated listings of new publications, reports of progress in standardization and grade labeling, news of governmental departments and regulatory agencies of interest to consumers, news of legislation, trade promotion and advertising campaigns, developments in the cooperative movement, reports of consumer projects, and suggestions for new projects." The bulletins already issued may be purchased separately. Write the Association for their price list.

A GUIDE TO THE LITERATURE ON CONSUMER MOVEMENTS, by Benson Y. Landis. 1937, pp. 11. Address: Consumer Distribution Corporation, 205 East 42nd Street, New York, N. Y. 10¢.

Material on the following subjects is listed: The economic situation, the economics of consumption, standards of living, guides for buying, Government and consumers, philosophy of cooperation, consumer cooperative movements, cooperation abroad, organization and management, workers as consumers, farmers' organization, cooperative credit, fiction, consumer education, ethics and religion, periodicals, voluntary organizations, Federal Government agencies, and bibliographies.

HEALTH PUBLICATIONS OF THE AMERICAN MEDICAL ASSOCIATION. 1937, pp. 32. Address: American Medical Association, 535 North Dearborn Street, Chicago, Ill. Free.

Lists the publications of the American Medical Association under the following headings: Sex education; child welfare; health plays; nutrition and diet; nose, ear, throat; physical education; mental hygiene; periodic health examinations; public health; health problems in education; conservation of vision; cancer; and nostrum evil, and quackery pamphlets.

INFORMATION ON REFRIGERATION. Letter Circular LC-419. June 23, 1934, pp. 13, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

In large part this circular consists of technical bibliographical material broken down by subject headings. Section VI contains some text material and four tables on properties of refrigerants.

LIST OF PUBLICATIONS OF INTEREST TO HOUSEHOLD PURCHASERS. Letter Circular LC-416. November 2, 1936, pp. 21, mimeo. Address: National Bureau of Standards, Washington, D. C. Free.

The publications listed herein comprise those of several of the series of the National Bureau of Standards, consisting of Circulars, Research Papers, Scientific Papers, Technologic Papers, Miscellaneous Publications, Commercial Standards, Building and Housing Recommendations, Simplified Practice Recommendations, and Letter Circulars and Technical Information on Building Material. Included also are the specifications for household commodities promulgated by the Federal Specifications Executive Committee for the use of the departments and establishments of the Government. Reference is also made to certain publications of the National Committee on Wood Utilization which are of interest to household buyers.

LIST OF PUBLICATIONS ON WOOD FINISHING SUBJECTS, by U. S. Forest Service. December 1935, pp. 11, mimeo. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

Lists bulletins dealing with painting characteristics of wood, technique of exposure testing, painting practices in general, the painting of treated wood, etc.

MEDICAL ECONOMICS, by Brooks Quimby. Pollak Debate Handbook 28. Second edition 1935, pp. 31. Address: Pollak Foundation for Economic Research, Newton, Mass. 5¢.

This pamphlet is a debate handbook on medical economics and lists 10 different wordings of propositions on this subject. Presents a survey outline and an annotated bibliography. Gives helpful suggestions on gathering and organizing materials.

PAMPHLETS ON MEDICAL ECONOMICS FOR DEBATERS. 1937, p. 1. Address: Pollak Foundation for Economic Research, Newton, Mass. Free.

Lists approximately 20 publications dealing with the subject of the costs of medical care and plans for group purchase of medical care.

POLLAK PAMPHLETS. 1937, p. 1. Address: Pollak Foundation for Economic Research, Newton, Mass. Free.

Lists approximately a dozen pamphlets dealing with problems of consumer credit.

PRICE LIST FOR RETAILERS' TESTING LEAGUE BACK BULLETINS, Undated, pp. 5, mimeo. Address: United States Testing Co., Inc., 1415 Park Avenue, Hoboken, N. J. Free.

A price list of approximately 50 bulletins on commodities issued by the Retailers' Testing League.

PRINTED PUBLICATIONS ISSUED BY THE BUREAU OF AGRICULTURAL ECONOMICS. April 1937, pp. 23, mimeo. Address: U. S. Bureau of Agricultural Economics, Division of Economic Information, Washington, D. C. Free.

The Bureau of Agricultural Economics has made studies of the marketing of many agricultural products. Some consumer groups may want to know of these studies. Also includes publications dealing with standards for agricultural products.

PUBLIC AFFAIRS PAMPHLETS (REVISED), by Office of Education, U. S. Department of Interior. 1937, pp. 80. Address: Superintendent of Documents, Washington, D. C. 10¢.

A bibliography including material from governmental and nongovernmental sources dealing with cooperation and consumers' problems as well as other subjects suitable for forum discussion and arranged according to subject-matter. Lists author, price, and publisher.

PUBLICATIONS OF AMERICAN HOME ECONOMICS ASSOCIATION. Books, Pamphlets, Pictures, and Mimeographed Material. Undated, pp. 13. Address: American Home Economics Association, Mills Building, Washington, D. C. Free.

This list includes a section on family economics and consumer problems.

PUBLICATIONS OF INTEREST TO SUBURBANITES AND HOME-BUILDERS. Price list No. 72—16th Edition. November 1936, pp. 17. Address: Superintendent of Documents, Washington, D. C. Free.

An extensive bibliography of Government publications of interest to those who are building or maintaining a home.

QUESTIONS FACING CONSUMERS: A GUIDE FOR DISCUSSION, by Benson Y. Landis. 1936, pp. 24, illus. Address: Eastern Cooperative League, 112 Charlton Street, New York, N. Y. 10¢ for single copy; rates on quantities.

"This outline has been written to help groups of people who wish to talk over many of the important questions on the minds of consumers today. To members of groups it gives brief introductions to the subjects considered, to points of view that are held, and to the kinds of action being tried." Contents: "Why Are Consumers in Distress? The Consumer and Quality Goods, The Consumer and Unemployment, The Consumer and Security, The Consumer and the Road to War, The Consumer and the Threat of Fascism, What Are Our Great Needs as Consumers? What Kinds of Action Should Consumers Take? Are There Tested Methods of Consumer Organization? Is Consumers' Cooperation a Way to Economic Democracy? A Word to the Chairman." A brief bibliography for each topic is included.

REFERENCES AND SUMMARIES OF STANDARDS, SPECIFICATIONS, AND TEST METHODS FOR SELECTED CONSUMER COMMODITIES, by Standards Section. 1937, pp. 43, mimeo. Address: Consumers' Project, U. S. Department of Labor, Washington, D. C. Free to teachers and those having a technical interest in standards.

An annotated list of publications, mostly technical, related to standards, specifications, and test methods for the following: Blankets, cotton sheets, towels, hosiery, shrinkage and color permanence in textiles, mattresses, pillows, ticking, upholstery, shoes, and electric refrigerators.

RADIO REFERENCES, compiled by Lawrence D. Batson. January 1937, pp. 33, mimeo. Address; Electrical Division, U. S. Bureau of Foreign and Domestic Commerce, Washington, D. C. Free.

Lists publications on the administration of radio laws and regulations, radio advertising, airways radio service, radio publications, and many technical phases of radio.

A SELECTED LIST OF REFERENCES ON ELECTRICITY IN THE FARM HOME, by Mary Rokahr. Miscellaneous Extension Publication No. 30. 1936, pp. 7, mimeo. Address: Extension Service, Division of Cooperative Extension, U. S. Department of Agriculture, Washington, D. C. Free.

An annotated list of publications classified under the following headings: Electric stoves and cooking, lighting, refrigerators, washing machines, air conditioning, general, reference sources.

SOME BOOKS ON PAINTS AND VARNISHES AND WOOD FINISHING, U. S. Forest Service. Technical Note No. 195. Undated, pp. 5, multigraphed. Address: U. S. Forest Products Laboratory, Madison, Wis. Free.

The material listed in this bibliography is for the most part technical in nature.

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